

SEP 28 1943

# CURRENT LIST of MEDICAL LITERATURE

Vol. 5

September 16, 1943

No. 11

## SUBJECT GROUPS ACCORDING TO JOURNALS

1. Anatomy; Histology
2. Anthropology; Ethnology
3. Archeology; Paleontology
4. Aviation Medicine
5. Bacteriology; Parasitology
6. Biology; Embryology
7. Bone; Joint; Extremities; Muscle
8. Cancerology
9. Cardiovascular System
10. Chemistry; Physics
11. Dentistry; Stomatology
12. Dermatology
13. Diagnosis; Clinical Methods
14. Dietetics; Foods; Nutrition
15. Digestive System
16. Endocrinology
17. Forensic Medicine; Toxicology
18. Genetics; Eugenics
19. Gynecology; Obstetrics
20. Hematology
21. History; Biography; Bibliography
22. Homeopathy; Osteopathy, etc.
23. Hospitals
24. Immunology; Serology
25. Industrial Hygiene; Sociology
26. Infectious Diseases; Epidemiology
27. Medicine
28. Metabolism
29. Military and Naval Medicine
30. Miscellaneous
31. Neurology; Psychiatry
32. Nursing
33. Ophthalmology
34. Otorhinolaryngology; Phoniatry
35. Pathology
36. Pediatrics; Child Welfare
37. Pharmacology; Pharmacy
38. Physiology
39. Psychology; Mental Hygiene
40. Public Health; Sanitation
41. Radiology; Phototherapy
42. Respiratory System
43. Surgery; Traumatology
44. Therapeutics
45. Tropical Medicine
46. Tuberculosis
47. Urology
48. Venereal Diseases; Sexology
49. Veterinary Medicine
50. Zoology

*Privately published under the auspices of the*  
**MEDICAL LIBRARY ASSOCIATION, INC.**  
AND THE  
**FRIENDS OF THE ARMY MEDICAL LIBRARY**  
Washington, D. C.

### PROFESSIONAL LIBRARIANSHIP

Among the definitions of the word "profession" in Webster's dictionary the one that most accurately describes professional librarianship is as follows: "A calling in which one professes to have acquired some special knowledge used by way either of instructing, guiding, or advising others or of serving them in some art." The time-honored professions are theology, law, and medicine. Librarianship as a profession is comparatively new. Nevertheless one of the first things one librarian will ask of a second librarian concerning the missing third is: "Is he professionally trained?" As far as I am aware, this means: "Is he a graduate of a library school?" If the answer is in the affirmative, that is well and fine. If the individual referred to is not professionally trained, he is often dismissed from the conversation with contempt. This is not as it should be, for some of our best librarians have been trained not in the library schools, but in the broader fields of the humanities, exact sciences, social sciences, medicine, law or theology. Appointments to high posts are filled with reference to one's complete background and to his peculiar aptitude for the position being offered.

This is not to belittle library science. For the many of us who are professionally trained have indeed profited by our exposure to library school teaching. Dull as most library school courses are they do help us to organize our knowledge concerning fundamentals such as cataloging, classification, bibliography, and reference work; and it is hoped in line with the suggestions of Miss Julia Wilson<sup>1</sup> that medical librarians who have not attended library school will find time to do so. However, let us not judge a fellow librarian by whether or not he has gone to library school, but rather by his total library personality as evidenced by the way he is doing the job.

Thomas E. Keys

- 
1. Wilson, Julia E.: Professional Librarianship Among Medical Librarians. Bull. Med. Libr. Ass. 31: 42-48 (Jan.) 1943.

---

CURRENT LIST OF MEDICAL LITERATURE is published weekly and lists of RECENT BOOK ACQUISITIONS are issued several times per year as supplements. The subscription price for both is \$6.00 per year in the United States and \$5.50 per year in other countries. The Recent Book Acquisitions may be obtained separately at \$1.00 per year. Address communications to:

Mediofilm Service  
Army Medical Library,  
Washington, D.C.

**I. Anatomy; Histology**

J. Anat., Lond., 1942-43, 77:

- HUGES, A.F.W. The histogenesis of the arteries of the chick embryo. 266-37.
- SHEPPARD, E.N. The reproductive system of a pregnant hermaphrodite rabbit (*Oryctolagus cuniculus*). 288-93.
- TALIS, E.W. Specialized conducting tissue in the heart of the common hedgehog (*Erebiaeus europaeus*). 294-8.
- GIBSON, T., MEDAWAR, P.B. The fate of skin homografts in man. 299-310.

**6. Biology; Embryology**

Biologico, S. Paulo, 1943, 9: (May)

- COTAIT, A., & GIANOTTI, O. Uma nova praga da herb. 109-12.
- MORTE, O. Notas sobre um percevejo, praga de varias solanaceas cultivadas. 113-20.
- MAYER, J.R. Emprego do timo no tratamento de parasitas externos dos animais. 121.
- BUNO, F. O aborto das porcas. 123-5.
- BUNO, R.C. Colera aviaria e seu combate. 126.
- BUNO, R.C. Varlos informes sobre coccidiose das aves. 126.
- BUNO, R.C. Neurolinfomatose das aves. 127.
- BUNO, R.C. Sobre vacinas e soro contra colera. 127.
- D'APIRE, M. Sobre a peste dos polmos dos besseros. 128.
- BUENO, F. Sobre a cisticercose dos porcos. 129.
- MELLO, M.J. Sobre o combate da cisticercose das porcos. 129.
- SILVA, M.H. Envenenamento por ingestao de veneno. 130.
- BITACOURT, A.A. Liquefatos em laranjeira. 131.
- PONCECA, J.P. Aleurodideo (*Aleurothrixus*) atacando laranjeiro. 133.

**8. Cancerology**

Bull. Am. Soc. Cancer, 1943, 25: (July)

POSTAGE stamps for cancer fund raising in other countries. 75.

FISH, H.D. A useless pile of stones. 81-3.

Cancer Res., 1943, 3: (Sept.)

- DURAN-REYNALS, F. The infection of turkeys and guinea fowls by the Rous Sarcoma virus and the accompanying variations of the virus. 569-77.
- MILFORD, J., & DURAN-REYNALS, F. Growth of a chicken sarcoma virus in the chick embryo in the absence of neoplasia. 578-84.
- TELENBAUM, E., & DOLJANSKI, L. Studies on Rous sarcoma cells cultivated in vitro; morphologic properties of Rous sarcoma cells. 585-603.
- SIMPSON, W.L., & CRAMER, W. Further observations on skin carcinogenesis by a single application of 20-methylcholanthrene. 604.
- DUNLAP, G.E., & WARREN, S. The carcinogenic activity of some new derivatives of aromatic hydrocarbons; compounds related to chrysene. 606.
- DUNLAP, L. On the reported production of tumors by normal liver cells of mice bearing tumors produced by methylcholanthrene. 608.

- BAIN, J.A., RUSCH, H.P., & KLINE, B.E. The effect of temperature upon ultraviolet carcinogenesis with wave lengths 2,800-3,400 Å. 610-12.
- BRIGGS, R., & GRANT, R. Growth and regression of frog kidney carcinoma transplanted into the tails of permanent and normal tadpoles. 613-20.
- WARREN, C.O. Tissue metabolism studies on bone marrow; consideration in relation to tumor metabolism. 621-5.

**9. Cardiovascular System**

Mod. Concepts Card. Dis., 1943, 12: No. 8.

LANDIS, E.M. Essential hypertension. 1.

Mod. Concepts Card. Dis., 1943, 12: No. 9.

LANDIS, E.M. Essential hypertension. 1.

**11. Dentistry; Stomatology**

Am. J. Orthodont., 1943, 29:

- WALDRON, R. The philosophy behind the universal appliance as advocated by Dr. Spencer R. Atkinson. 435-55.
- HOWES, A.E. The philosophy behind the Johnson twin-wire appliance. 459-77.
- STRANG, R.H. W. The philosophy of the edge-wise arch appliance. 478-89.
- POLLOSK, H.C. The paradox of dentistry. 490.
- NORRIS, E. The soliloquy of a model. 504.

Am. J. Orthodont., 1943, 29: Oral Surg.

- ABT, E.L. Extraoral roentgen technique in fractures of the mandible, maxilla, and associated structures. 409-26.
- CARNES, H.A. Acute infections of dental origin. 427-32.
- THOMA, K.H. A new method of intermaxillary fixation for jaw fractures in patients wearing artificial dentures. 433-41.
- COHEN, M.M. Fissural cysts of the median palatine suture. 442-51.
- SHLEPSTEIN, I.H.L. Multiple cysts of jaws. 452-6.
- FONVILLE, R.E., & GODWIN, J.G. Myoma of maxilla. 457-9.
- THOMA, K.H. Prophylactic chemotherapy. 460-3.

Ann. Dent., 1943-44, n.ser., 2: (June)

- ROBINSON, J.B. The values inherent in a better understanding of the facts of dental history. 1-9.
- SHAPIRO, H.H. The application of the teaching of anatomy to dental and oral practice. 10-13.
- BARTELS, H.A. Recent progress in oral bacteriology; its application to clinical dentistry. 14-25.
- MARKOWITZ, M. Herpes zoster involving the second and third branches of the trigeminal nerve with trophic changes in the mandible. 26-8.

Bol. odont., Bogota, 1943, 9:

- CAYZEDO, G. DE. Cocaína. 86-93.
- SANDINO, P.M. Manera de hacer una cámara para microfotografía. 93-6.
- PUIG, I. Los aspectos roentgen. 96-9.

Contact Point, 1943-44, 21:

- WINNEGAR, E.P., & BIANCALANA, B. Evaluation of California's dental laws. 76-80.
- NELSON, F.C., & PECCHININO, J.W. Restoring lost tone to gingival tissue. 83-7.

Dent. Outlook, N.Y., 1943, 30: (Sept.)

- HERTZ, J.J., & SILVER, A. Oral manifestations of local and systemic disease. 335-8.
- TULKIN, I. Patient relations in dental health education. 339.
- CLEGG, H. No toothaches for desert soldiers. 341.

J. Am. Dent. Ass., 1943, 30: (Sept.)

- HIGLEY, L.B. The proper time to begin orthodontic treatment. 1329-43.
- BOYD, J.D. Dietary control of enamel caries. 1344-51.
- TRUE, H.A. Inconspicuous class III gold foil restoration. 1352-7.
- GRACE, E.J. Influence of a carcinogenic compound (benzpyrene) in cancer of the oral cavity. 1365-60.
- BOWES, A.O. Dentistry and diet. 1360-7.
- EAST, R.E. Uniform dental records and some of their uses. 1369-72.
- HOYT, W.H., & BIBBY, B.G. Use of sodium fluoride for desensitizing dentin. 1372-6.
- BERRY, H.C. Simple skeletal fixation method for quick repair of a fracture in war surgery. 1377.
- GOLDBERG, H.A. Prostatitis and multiple arthritides of dental origin. 1378-81.
- PYTHON, W.J. Internal strains in denture base materials. 1382-9.
- BOURGOYNE, J.R. Extra-oral splinting of fractured mandible. 1390-2.
- BERTRAM, F.P., & BROWN, J.E., JR. Phenomenon of bilateral dental caries; a statistical analysis. 1392-5.
- HARCOTT, S.G. The influence of administration of bone flour on dental caries. 1396-9.
- BROWN, R.K. Present-day trends in operative dentistry. 1399-407.
- FITZGERALD, G.M. Multiple composite odontomes coincidental with other tumorous conditions; report of a case. 1408-17.
- PETTY, F.F. What is necessary to make industrial dentistry a credit to the dental profession? 1418-27.
- KLEIN, H. A note on the patient-load of dentists in private practice in the District of Columbia; 1941 and 1942. 1428-31.
- KEYS, D.A. Effect of cavity and pattern design on structure, stress, strain and density of castings. 1432-7.
- ANTHONY, L.P. Dental service in the industries. 1438-41.
- KRAMER, L.R. Ideals of dentistry in Kansas Department of Welfare dental program. 1445-8.
- IVORYINE peroxide gum; not acceptable for Accepted Dental Residues. 1449.
- FASTLIGHT, S. Fourth Mediocidental Convention. 1455.
- DOLLAR, M.L. The present and probable future role of dentistry in American society. 1454-63.
- SCOOP, I.W. An anomalous central incisor. 1473.
- LEWITTUS, M.P. Periodontal abscess communicating with palate. 1474.

J. Dent. Res., 1943, 22: (June)

- PHILLIPS, R.W., BOYD, D.A., ET AL. Clinical observations on amalgams with known physical properties. 167-72.

- DEATHERAGE, C.F. A study of fluoride domestic waters and dental caries experience in 263 white Illinois selective servicemen living in fluoride areas following the period of calcification of the permanent teeth. 173-80.
- CHEYNE, V.D., & ORA, J.T. Average weights of the permanent teeth, including the relative amounts of enamel to dentin and cementum. 181-4.
- GOTTLIEB, B. Development and physiologic purpose of the organic matter of enamel. 185-90.
- SPEIDEL, T.D. Rate of vertical changes induced by wearing anterior bite plates. 196.
- MANY, R.S. New procedures for testing abrasion of dentin. 196.
- ERVIN, J.C., & BUCHER, E.M. Prevalence of tooth root exposure and abrasion among dental patients. 196.
- ROBINSON, H.B.G., & KOCH, W.E., JR. Oral conditions in a group of workers exposed to acid fumes. 197.
- BREKHUS, P.J., OLIVER, C.P., & MONTELIUS, G. Congenitally missing teeth; a progress report. 197.
- OLIVER, C.P., BREKHUS, P.J., & MONTELIUS, G. Congenitally missing teeth; a genetic study. 198.
- DEAKINS, M. Effect of pregnancy on the mineral content of dentin of human teeth. 198.
- BURRILL, D.Y., VALLOTTON, C.F., & WELLS, P.H. Are 3rd molar opercula foci of Vincent's infection? 198.
- RAPP, G.W., & FOSDICK, L.S. Glucose degradation by *Staphylococcus albus*. 199.
- DODDS, A.F., & FOSDICK, L.S. Carbohydrate degradation by *Aerobacter aerogenes*. 199.
- CALANDRA, J.C., & FOSDICK, L.S. Effect of 2-methyl-1, 4-naphthoquinone on carbohydrate degradation. 199.
- SOUDER, W., & SCHOOONOVER, I.C. Abrasion, luster and solubility produced by dentifrices. 199.
- HODGE, H.C., GAVETT, E., & THOMAS, I. Absorption of strontium on enamel, dentin, bone and hydroxyapatite as shown by radioactive isotope. 200.
- MC CAULEY, H.B., & GILDA, J.E. In vivo distribution of radiophosphorus (<sup>33</sup>PO) in vital and pulpal teeth of a dog as indicated by radiocautographs. 200.
- GILDA, J.E., MC CAULEY, H.B., & JOHANSSON, E.G. Effect of pulp extirpation on the metabolism of phosphorus in the teeth of a dog as indicated by radioactive phosphorus. 200.
- VOLKER, J.F. Observations on the adsorption of fluoride by the enamel. 201.
- WESSINGER, G.D., & WEIMANN, J.P. Effect of manganese and boron compounds on the rat incisor. 201.
- TAINTER, M.L., & EPSTEIN, S. The abrasiveness of dentifrices. 202.
- PHILLIPS, R.W., BOYD, D.A., ET AL. Clinical observations on amalgams with known physical properties. 202.
- VERNON, H.W. Effects of solvents and plasticizers on poly methyl methacrylate. 202.
- COOPER, E.N., & SKINNER, E.W. Dimensional stability of denture resins. 203.
- MOLNAR, E.J., & MOORE, T.E. Tinfoil substitutes for processing acrylic dentures and their effect on the finished product. 203.
- SLACK, F.A., JR. Co-polymers of methyl-methacrylate. 204.
- GABEL, A.B., & SMITH, E.H. Flow of methyl methacrylates; a progress report. 204.
- VALLOTTON, C.F. A structureless pellicle of the enamel surface. 204.
- HEMENS, E.S., BLAYNEY, J.R., & HARRISON, R.W. The microbial flora of saliva and dental plaques. 205.

- OPAL, Z.Z., & HARRISON, R.W. Comparative studies on oral and intestinal lactobacilli. 205.
- MUNTZ, J.A., DORFMAN, A., & STEPHAN, R.M. In vitro studies on sterilization of carious dentin. 206.
- STEPHAN, R.M., MUNTZ, J.A., & DORFMAN, A. Studies on the extent of infection and sterilization of carious dentin. 206.
- BIBBY, B.G. The effect of sodium fluoride applications on dental caries. 207.
- DALE, P.P., & POWELL, V.H. Effect of ingested iodoacetic acid on experimental dental caries in the rat. 207.
- BIBBY, B.G. Fluorine therapy in dentin desensitization. 208.
- SICHER, H. The masticatory apparatus in sloths. 208.
- KURTZ, D.A., & HOOPER, B.L. Effect of cavity and pattern design on structures, stresses, strains, and density of castings. 208.
- DENTON, G.B. Evidence of Assyro-Babylonian dentistry. 209.
- WEISSELMANN, F. Enamel hypoplasia as interpreted on the basis of recent studies in enamel development. 209.
- OBEN, B., SICHER, H., & WEINMANN, J.P. Amelogenesis. 209.
- NUCKOLLS, J., SAUNDERS, J.H., & FRISBIE, H.E. Further observations concerned with amelogenesis and calcification in the first molar of the rat. 210.
- WEINMANN, J.P. Recovery of ameloblasts. 210.
- FREEMAN, S., & SKILLMAN, W.G. Tooth disturbances in case of chronic hypocalcemia. 211.
- CHEVYNE, V.D., & OBA, J.T. Average weights of the permanent teeth, including the relative amounts of enamel to dentin and cementum. 211.
- KLEIN, H. Loss of teeth in the adult white population. 212.
- GLICKMAN, I., MORSE, A., & ROBINSON, L. Systemic influence upon bone changes in perioontoclasia. 212.
- OLEHN, V.R., HIRSCHFELDER, A.D., & SIMON, W.J. Preliminary report on the absorption of procaine by tissue. 212.
- BAUER, W.H. Bone changes in experimental chronic fluorine intoxication. 213.
- ARMSTRONG, W.D., & KNUTSON, J.W. Bacteriostatic effects of quinones. 214.
- BECKS, H., WAINWRIGHT, W.W., & MORGAN, A.F. Comparative study of oral changes in deficiencies of pantothenic acid, nicotinic acid and the filtrate fraction of the vitamin B complex. 214.
- BECKS, H., WAINWRIGHT, W.W., & YOUNG, D.H. Further studies on the calcium and phosphorus content of resting and activated saliva of caries-free and caries-active individuals. 215.
- BECKS, H., & FURTA, W.J. The effect of magnesium deficient diets on oral and dental structures; changes in the parodontal bone structure. 215.
- BECKS, H., FOOR, G., & SHULMAN, I.M. Importance of *Lactobacillus acidophilus* index determination in orthodontic practice. 215.
- BECKS, H., & WAINWRIGHT, W.W. A human saliva; rate of flow of resting saliva of healthy individuals. 216.
- BIBBY, B.G. Factors influencing the reduction of enamel solubility by fluorides. 217.
- BIBBY, B.G. The relationship between microscopic hypoplasia (Mellanby) and dental caries. 218.
- BIBBY, B.G., & MAC KINNON, I. Bacterial growth and acid production in saliva. 218.
- BOYLE, P.E., & WESSON, L.G. The influence of vitamin D on the structure of the teeth and bone on low calcium diets. 219.
- BREITNER, C. Alteration of occlusal relations induced by experimental procedure. 219.
- BURKET, L.W. A simple tinctorial test for the clinical diagnosis of leukoplakia. 220.
- BURT, R.L., & DEAKINS, M. Changes in the carbonaceous content of pig enamel during calcification. 220.
- CHEYNE, V.D. Degenerative changes in so-called mixed tumors of the salivary glands. 220.
- DODDS, A.F., FOSDICK, L.S., ET AL. Toxicity of vitamin K (2-methyl-1, 4-naphthoquinone). 221.
- FRISBIE, H.E., & NUCCOLLS, J. Dentinogenesis; histologic study of the development of the dentin in the cat. 221.
- GOTTLIEB, B. Development and function of the organic matter of the enamel. 222.
- GOTTLIEB, B. Formation of the enamel prisms. 222.
- HEMMING, E.S., BLAYNEY, J.R., ET AL. The microbiotic flora of dental plaques in relation to the beginning of caries. 223.
- HINDS, E.C. Different degrees of hardness of differently situated enamel layers. 223.
- HINDS, F.W. Comparative study of x-ray, macroscopic, and microscopical findings of incipient caries. 224.
- JONES, M.R. Dental caries, the handwriting in the mouth. 224.
- JONES, M.R. The soldier's mess in relation to dental caries. 224.
- KLATSKY, M., & KLATSKY, J.S. Anthropological studies in dental caries. 225.
- POWELL, V.H., & DALE, P.P. The mechanism by which iodoacetic acid inhibits experimental dental caries in the rat. 225.
- RABKIN, S. Hereditary transmission of gradually developed dental characteristics. 226.
- STRAUB, W. Frequency of allergy in orthodontic patients. 226.
- TUBERSKY, S., BIBBY, B.G., & MAC KINNON, I. The effects of various factors on the elimination from the mouth of artificially inoculated yeast. 227.
- VALLLOTION, C.F. Comparative histopathologic changes in pulp and dentin under various zinc oxide cements. 227.
- VOLKER, J.F., BONNER, J., & BRUDREVOLD, F. Observations on the adsorption of fluoride by the enamel. 228.
- ZANDER, H.A. Relation between oral hygiene and bismuth pigmentation. 228.

## 12. Dermatology

*Brit. J. Derm. Syph.*, 1943, 55: (July)

- YOUNG, W.A. Serological changes occurring during short courses of neocarephenamine and bismuth, such as were possible while patients stayed at a venereal disease centre for African soldiers. 169; passim.
- YOUNG, W.A. Treatment of treponematoses in East Africa. 171-3.
- PETERKIN, G.A.G., & JONES, E.C. Clinical notes on 2 cases of acanthosis nigricans. 185-7.

## 13. Diagnosis; Clinical Methods

*Stain Techn.*, 1943, 18: (July).

- SHARMAN, B.C. Tannic acid and iron alum with safranin and orange G in studies of the shoot apex. 105-11.

- BAKER, J.R. Curdled milk for supporting tissues in celloidin embedding. 113-15.
- LAW, A.G. Root-tip smears following fixation with boiling water. 117.
- MATTHEWS, W.W. A convenient method for handling chick embryos. 119.
- WHITAKER, T.W., & PRYOR, D.E. Demonstrating downy mildew (*Bremia lactucae*) in lettuce. 121-3.
- COLE, E.C. Studies on hematoxylin stains. 128-42.
- SALTHOUSE, T.N. Method for the permanent mounting of sections stained for fat. 143.
- LILLIE, R.D. Recovery of xylene. 143.
- ADELHEIM, E. Handling extremely thin paraffin sections. 144.

#### 14. Dietetics; Foods; Nutrition

*Brit. Food J.*, 1943, 45: (July)

- CONTROL of milk production and sales. 42; 51; 61.
- PROTECTION (The) of natural green pigment in the canning of peas. 52.
- MILK (The) supply. 63.
- BAKING POWDER; 5,000 parts of fluorine per million, and 1/14th grain of arsenic per pound. 65.
- BREAKFAST food; misleading label. 65-7.
- CUSTARD powder; sweetened custard powder substitute, inadequate sweetening. 67.
- GELATINE; powdered gelatine; 2,200 parts of zinc sulphate per million. 67.
- GROUND ALMOND; substitute containing soya beans, beans, barley and wheat. 68.
- INFLUENZA mixture, misleading labels. 68.
- LIME JUICE cordial; label bearing firm's name. 68.
- MALT VINEGAR; deficiency in acetic acid. 68.
- MILK; extraneous water; severe magisterial comment. 69.
- MILK; fat deficiency; fine, with alternative of imprisonment. 69.
- MILK; extraneous water, magistrate and faulty cooler. 69.
- MILK; fat deficiency, milk collected from various farmers. 70.
- MUSTARD; 20% of husk. 70.
- SAUSAGES; 23% of meat. 70.
- WHISKEY; 40.5 degrees under proof. 70.

*Nutrit. Obs.*, Pittsb., 1943, 4:

- NUTRITIVE (The) value of honey. 22-4.
- UNUSUAL sources of ascorbic acid, vitamin C. 27-9.
- NUTRITIVE (The) value of vegetables; spinach, beets, and chard. 29-31.

#### 15. Digestive System

*Gastroenterology*, 1943, 1: (Aug.)

- PALMER, W.L. The duration of gastric cancer. 723-36.
- RAFSKY, H.A., & NEWMAN, B. Vitamin B<sub>1</sub> excretion in the aged. 737-42.
- STEIGMANN, F., & DYNIEWICZ, J.M. Studies of urobilinogen; the daily urobilinogen excretion in urine and feces in health and disease; an evaluation of Watson's and Sparkman's methods. 743-54.
- PENNER, A., & BERNHEIM, A.I. Studies in the pathogenesis of experimental dysentery intoxication; inhibition of the lesions. 765-75.
- GLOMSET, D.A., & BOLLMAN, J.L. Fractional blood lipids in dogs subjected to prolonged feeding of various diets. 776-83.

- LIFSON, N., VARCO, R.L., & VISSCHER, M.B. The relationship between the total osmotic pressure of gastric juice and its acidity. 784-902.
- ALVAREZ, W.C. Why are certain persons obese? 803.
- GRANDALL, L.A., JR. The absorption of iron. 804-6.

#### 17. Forensic Medicine; Toxicology

- Criminalia*, Mex., 1943, 9:
- SODI, D. Circunstancias que excluyen la responsabilidad criminal. 645-7.
- SODI, D. Epilepsia. 659-62.
- SODI, D. Decapitación, sordomudez. 662-7.
- SODI, D. Defensa legítima. 667-80.
- SODI, D. Defensa legítima del honor. 681-94.
- SODI, D. Defensa legítima de los bienes. 695-700.
- GENICEROS, J.A. Parásitos de la esperanza; que alcance debe darse a la ley de emergencia sobre juegos y apuestas. 711-14.
- GENICEROS, J.A. Los delitos cometidos con motivo del deporte; en que casos los danos causados en el deporte no son punibles; hay que exaltar la lealtad y eliminar la perfidia en el jugador. 715-18.
- PEIXOTO, A. Paranoia. 744-58.
- ALMARAZ, J. Las leyes de la herencia y la esterilización de criminales. 759-66.

#### 18. Genetics; Eugenics

- J. Hered.*, 1943, 34: (June)
- BROWN, M.S. Haplod plants in sorghum. 163-6.
- HIDDLE, O., & HOLLANDER, W.F. Scrappy plumage and ataxia; 2 inherited characters in the pigeon. 167-72.
- LITTLE, G.C. Genetics of the mouse. 172.
- SURRARER, T.C. Bulldog and hairless calves. 175-8.
- SAWIN, P.B., STUART, C.A., & WHEELER, K.M. Pictorial presentation of antigen and antibody relations associated with the A character in the rabbit. 179-86.
- MEHLQUIST, G.A.L., BLODGETT, C.O., & BRUSCIA, L. Colchicine induced tetraploidy in delphinium cardinalis. 187-92.

#### 19. Gynecology; Obstetrics

- Surg. Gyn. Obst.*, 1943, 77: (Sept.)
- DENNIS, C. Oblique, aseptic, end-to-end ileac anastomosis procedure of choice in strangulating small bowel obstruction. 225-42.
- LOCALIO, S.A., CASALE, W., & HINTON, J.W. Wound healing, experimental and statistical study; experimental observations. 243-9.
- SAINI, J.H. Acute obstructive cholecystitis and the application of the principles of its rational treatment. 250-60.
- CHESLEY, L.C., & BOOG, J.M. Changes in extracellular water at delivery and in the puerperium. 261-70.
- ELKIN, D.C., & COOPER, F.W., JR. Thoracic injuries; review of cases. 271-8.
- COOPER, W.G., JR., & ACKERMAN, L.V. Cystosarcoma phylloides, with a consideration of its more malignant variant. 279-83.

- FIGI, F.A., NEW, G.B., & DIX, C.R. Radiodermatitis of the head and neck with a discussion of its surgical treatment. 284-94.
- MC DONALD, J.R., & PHISTERLEY, J.T. Malignant tumors of the kidney; surgical and prognostic significance of tumor thrombosis of the renal vein. 295-306.
- MISTON, G. Congenital dislocation of the hip with special attention to the after-care period and late postreductive results. 307-14.
- BRADHAW, H.H., & O'NEILL, J.F. The surgical treatment of bronchiectasia; a report on 76 patients. 315-18.
- SPECHT, N.W., & SHROYER, E.H. Omphalocele; anatomical and clinical considerations. 319-25.
- SHARS, L.T. Avulsion of scrotum and skin of penis; technique of delayed and immediate repair. 326-9.
- COOK, E.N. Infections of the urinary tract. 330.
- LAMET, F.H. Modern anesthesiology and the anesthetist. 331.
- GATIOT, J.H. Carotid-body tumors; collective review. Suppl., 177-86.

## 21. History; Biography; Bibliography

- HIST. BULL., CALGARY, 1943-44, 5: No. 2.
- STANLEY, G.D. Anthropology and medicine; with a note on Dr. C.E. Smyth. 10-14.
- SCARLETT, E.P. Pen and stethoscope. 15.

Spec. Libr., Balt., 1943, 34: (Aug.)

- VORMELKER, R.L. Government publications; availability and use from the special librarian's point of view. 212-18.
- BROWN, E.M. The place of social security in postwar planning. 218-24.
- MC LAUGHLIN, J.R. Newspapers and newspaper advertising in wartime. 232-7.
- ROBINSON, R. Magazines in wartime. 242.
- FOX, C.L., JR. Sulfonamides in the treatment of war wounds and burns. 244-7.
- WARTIME problems in science libraries; a symposium. 247.
- GREENBAUM, J.R. Wartime activities and problems of biological sciences libraries in the Middle-West. 249-51.
- TOWNER, I. The National Health Library and the war. 253-5.
- DAVIES, H. The effect of the war on medical colleges. 255-7.
- BERRY, M.C. Revolutionized nutrition; its impact upon world economies. 257-61.
- LIBRARIES and the nutrition program; a round table discussion. 262-76.
- SCHOENER, M. The food products library. 265-7.

- BARTHÉLEMY, E.C. The state health department library in a nutrition program. 267-9.
- HEATH, E.J. Libraries and the nutrition program from the standpoint of the pharmaceutical library. 269-71.
- MC CANN, A.M. The medical library. 271.
- TOY, Z. Streamlining production and distribution of current periodical articles. 287-92.
- DEARDORFF, N.R. Social statistics; object of derision or desire. 297-300.
- OILLE, H.O. A review of basic social insurance literature. 301-6.
- ALCOTT, W. The newspaper library and the Army, Navy and Federal Bureau of Investigation. 308-10.

## 22. Homeopathy; Osteopathy, &c.

- Chiropracy Rec., 1943, 28: (Aug.)
- SANSONE, R.E. Children's feet. 145-8.
- KEARNEY, H.T. Discourse on pharmacy. 149-51.
- PASTERNAK, A.B. Elements of diagnosis. 153-5.
- CORDINGLEY, E.W. Molds, with special reference to Penicillium. 155-7.
- MULNIX, A.L. Diagnostic features of more common abnormal gaits. 158-60.
- GRIFFITH, E.M. Insurance for chiropractors. 161.
- Clin. Osteopath., 1943, 39:
- PARISH, C.W. Elastic bandage technique. 5-9.
- REID, G.C. The relationship between the general practitioner and the specialist. 9-18.
- EPPERSON, J.G. Anesthesia in gynecologic survey. 19-23.
- CHAPMAN, R.J. The psychopathologic effect of air raids on the civilian population. 24; *passim*.
- WHITING, L.D. Changes in electrodiograms of lesioned rabbits and patients. 117-26.
- DEVENY, A.L. The role of the sacrum in the body economy. 127-30.
- PEARSON, W.M. Osteopathic literature and research. 131-5.
- BONDIES, W.C. Lactic acid in grand mal epilepsy. 144.

Clin. Osteopath., 1943, 39: (May)

- GROSS, B.G. Role of the reflex in diagnosis. 229-37.
- FIELDING, B.L. Intervertebral disks and low back pain. 237-46.
- GREENBURG, T. Nephrolithiasis. 247-55.
- MONCROSS, H.B. Tubal pregnancy. 256.
- RUNDALL, W.B. California Osteopathic Association, report of the president, 1942-43. 266-9.

## 23. Hospitals

- BOL. SANAT. S.LUCAS, S.PAULO, 1942-43, 4: (April)
- NUNES VIEIRA, G. Sobre a aco de hidroterapia na paralisia infantil. 147-54.
- AZEVEDO CASTRO, E. DE. Paralisia infantil. 154-9.
- BASTOS, F.O. A terapêutica pelo eletrochociques. 159.
- BULL. Johns Hopkins Hosp., 1943, 73: (Aug.)
- ROSE, J.E., & WOOLSEY, C.N. A study of thalamo-cortical relations in the rabbit. 65-128.
- DINGWALL, J.A., III, & LORD, J.W., JR. The fluorescein test in the management of tubed (pedicile)flaps. 129-31.
- BYRN, J.N., & EASTMAN, N.J. Vitamin A levels in maternal fetal blood plasma. 132-7.
- ELVERS, C.F. Deformol; a simple technique for removing formaldehyde from preserved tissue specimens. 138.
- GUY'S Hosp. Gaz., Lond., 1943, 57: (July)
- ECKHOFF, N.L. Burns. 156-62.
- NURSES and their duties. 162.

- Hospital, Rio, 1943, 23:
- BARROS BARRETO, A.L. DE. Fungos produtores da doença de Pedrosa e Carrion; cromoblastomicose ou cromomicose; estado atual da questão. 577-743.
- ANNES DIAS. Anurismia da aorta abdominal. 541-51.
- COTRIM, N. Derivações precordiais normais. 683-92.
- LOBO, J.I., RIBEIRO DO VALLE, J., ET AL. Observações clínicas e experimentais com o hormônio de crescimento. 693-712.
- LEMOS TORRES, U. Sinais e sintomas oculares no hipertireoidismo. 713-29.
- ALTENFELDER, M. Estudos sobre o necrotón; necrótón e sulfanilamida. 765-7.
- MOURA CAMPOS, F.A. DE. Avitaminose B<sub>1</sub> experimental 785-802.
- MONTEIRO, A. Miocinia velo-faringo-laringea. 803-8.
- PEREYRA-KAFER, J. Glioepitelioma intra-medular; estudo anatomo-clínico. 809-32.
- MARQUES, A. Tendência psico-somática da medicina. 833-9.
- PEREGRINO JUNIOR & ANAMAHY SANTOS, A. Estudo clínico de alguns casos de nanismo. 841-56.
- BRESSER DA SILVEIRA, J. O bromo-lactobionato de cálcio em otologia. 857-63.
- MACIEL, D. Alergia em geral; suas repercussões digestivas; histaminoterapia nas doenças alérgicas. 865-89.
- MONTEIRO, A. A nova fase do ensino da técnica cirúrgica. 903-11.
- Rev. clin. S. Paulo, 1943, 13: (Mar.)
- MORAES, F. Hemorragia sub-araonidiana. 85-90.
- FRANCO DO AMARAL, A.D., & AZZI LEAL, R. Nota sobre a incidência de vermes e protozoários intestinais entre soldados do Exército, com referência especial aos portadores de cistos de Endamoeba histolytica. 91-101.
- LAZZARECHI, M. Lombociatalgia e artrose apofisiária. 118.
- GIKOVATE, F. A vacinação pelo B.C.G. 119.
- S.Barth.Hosp. J., Lond., 1943-44, 47: (Aug.)
- BOURNE, G. State medicine. 188-90.
- LETTERS FROM Africa. 190-4.
- Univ.Hosp. Bull., Ann. Arb., 1943, 9: (Aug.)
- WEBB, E.A. A combined cystometer and tidal bladder irrigator. 69.
- REES, V.L., & IOS, V. The effects of ether anaesthesia on renal function. 70.
24. Immunology; Serology
- J. Immun., Balt., 1943, 47: (Aug.)
- BROWN, E.A., & BENOTTI, N. The chemistry of pollen-extracts; phosphotungstic acid as a protein-precipitant in the standardization of ragweed-pollen extract. 89-96.
- LITTLE, P.A. The mouse-protective test as a uniform method of assay for antibacterial and antiviral sera. 97-109.
- HAUROWITZ, F., & SCHWERNIN, P. The specificity of antibodies to antigens containing 2 different determinant groups. 111-19.
- KARELITZ, S., & GLORIG, A. Studies on the specific mechanism of serum sickness; passive sensitization with antibody contained in serum sickness convalescent serum. 121-31.

- CANNON, P.R., CHASE, W.E., & WISSLER, R.W. The relationship of the protein-reserves to antibody-production; the effects of a low-protein diet and of plasmapheresis upon the formation of agglutinins. 133-47.
- OLSON, C., JR. The inheritance of an agglutinogen of the chicken erythrocyte. 149-54.
- SMOLENS, J., & MUDD, S. Agglutinogen of *Hemophilus pertussis*, phase I, for skin-testing: theoretical considerations, and a simple method of preparation. 155-63.
- LOVELESS, M.H. Immunological studies of poliomyelitis; the relationship between thermal antibody in the circulation and clinical immunity. 165-80.

## 25. Industrial Hygiene; Sociology

- Difesa sociale, 1942, 21:
- IACONO, G. Il lavoro dei tubercolotici. 427-50.
- D'ARGENIO, A. Sulla sorte dei tubercolotici dimessi dai sanatori. 451-61.
- CRISTALLI, G. La mortalità infantile nel primo quinquennio di vita a Napoli (1935-1939) 462-83.
- PROBLEMA (Un) di medicina sociale e di politica demografica l'assistenza agli illegittimi D.S. 489-91.
- NARDI, A. L'alimentazione delle classi rurali italiane. 491-3.
- BAUER. Le cure termali nel quadro della legislazione sociale. 493-7.
- SCHERENBERG, W. L'assistenza sociale ai lavoratori stranieri in germania. 497-500.
- SABATINI, A. I pregi della maternità. 529-31.
- FAMBRI, E. Le varie nazioni del mondo di fronte al problema della maternità. 531-3.

## 27. Medicine

- Acta med., Rio, 1943, 11:
- VIGNOLI, J. Fisiologia normal e patológica dos glícidos. 29-52.
- LACORTE, J.G. Localizações do pneumococo no organismo humano. 53-5.

- Acta med., Rio, 1943, 11: (May)
- SOUZA-ARAUJO, H.C. DE. O exame da linfa cutânea poderá servir para os diagnósticos e prognósticos de lepra, e mesmo para a sua classificação clínica; método Lleras. 55-62.
- PESSOA, S.B., & PEREIRA BARRETO, M. Notas sobre a ação antimalarica de algumas substâncias; faixas quirinas, lupanina, clorofilato de sódio e azul da Prussia. 63-7.
- PEREIRA BARRETO, M. Infecção do *Anopheles* (N.) *noroestensis* pelo *Plasmodium cathemerium*. 68-73.

- Arch. Int. M., 1943, 71:
- BETHELL, F.H., STURGIS, C.C., ET AL. Blood; a review of the recent literature. 854.
- Arch. Int. M., 1943, 72:
- BETHELL, F.H., STURGIS, C.C., ET AL. Blood; a review of the recent literature. 115; 260.

- HORN, C. Carrion's disease; immunologic studies. 147-67.
- CHAVEZ, I. Comparative value of digitalis and of ouabain in the treatment of heart failure. 168-75.
- BATTY, J.L., & GRAY, S. Involvement of the liver in disease of the gallbladder. 176-84.
- WILLIAMS, R.D., & KENDALL, E.C. Influence of thiamine on induced hyperthyroidism. 186-95.
- GUNNER, R., & UNGERLEIDER, H.E. Electrocardiographic criteria of left ventricular hypertrophy; factors determining the evolution of the electrocardiographic patterns in hypertrophy and bundle branch block. 196-209.
- GARDBERG, M., & ASHMAN, R. The QRS complex of the electrocardiogram. 210-30.
- TREUSCH, J.V., & KRUSEN, F.H. Physical therapy applied at home for arthritis; a follow-up study, with a supplemental summary of the sedimentation rate of erythrocytes in 279 cases of arthritis. 231-8.
- YANOF, Z.A. Effect of exercise on blood pyruvic acid; observations on trained and untrained normal subjects and on patients with heart disease and with hypertension. 239-44.
- BANAI, A.L., & CADDEN, A.V. Limitations of the erythrocyte sedimentation test in tuberculosis. 245-9.
- CHILOW, S., & KURSCHNER, D.M. Estrogen, diabetes and the menopause. 250-9.
- COL. As. med. Puerto Rico, 1943 35: (July)
- PRIETO, E. Consideraciones sobre dolor precordial. 253-9.
- KALOW, I. Treatment of ulcerative colitis; abstract of literature. 260-6.
- GARCIA-BIRD, J. Tropical sprue; review of literature. 267-83.
- FRANCISCO, R. Myelomatosis. 284-90.
- Brit. M. J., 1943, 2: (Aug.)
- CRUICKSHANK, R. Some problems in the control of infectious diseases. 159-63.
- OLDFIELD, M.C. Early treatment of war wounds of the upper part of the face. 163-5.
- ETHERINGTON-WILSON, W. Specific gravity of the cerebrospinal fluid with special reference to spinal anaesthesia. 165-7.
- CLARK, C.W. Traumatic arterial spasm. 167.
- LEATHART, P.W. A common cause of diarrhoea, vomiting, and dehydration in infants. 168.
- MAIL, G.B. Plantar dislocation of the 4th metatarsal. 169.
- WRIGHT, H.F., & HOSKINS, J.L. The nutritional state of staff in a London sector hospital. 171.
- MEDICAL sickness and life assurance. 171.
- HOSPITAL meals. 172.
- GOVERNMENT'S (The) milk policy. 173.
- DIPHTHERIA problems. 177.
- BOYD, J.S.K. Immunization against enteric group fevers. 178.
- COMPTON, A. Comparative value of phage and sulphonamides in acute bacillary dysentery. 178.
- DALEY, R. Site of embolus after spinal anaesthesia. 179.
- KIRKIL, J.J. Eve's method of artificial respiration. 179.
- HERMANAN-JOHNSON, F. Adolescent spondylitis. 179.
- SMOUT, G.F.V. Planning of medical education. 179.
- BADENOCH, A.G. The people and State medicine. 180.
- COPE, V.Z. Actionmycosis of the tongue. 180.
- MILLIGAN, E.H.M. Education and health services area. 180.
- SHACKLETON-SAILY, J. Health service in the future social order. 181.
- MOYLE, R. Refresher courses for service M.O.s. 181.
- SPACKMAN decision; appeal of general medical council; House of Lords' judgement reserved. 182.
- PROOF of negligence. 183.
- QUESTION (The) of accidents. 185.
- SCIENTIFIC research. 186.
- MEDICAL research. 186.
- CHERWELL, Government research workers. 186.
- COMPLETE heart-block. 189.
- FENDRED, V. Oedema of extremities at sea. 190.
- SOUTTAR, H.S. Future of medical service. Suppl., 19.
- FUTURE (The) of psychiatry. Suppl., 21.
- MAC KENNA, H.M.B. Experiences in military dermatology. 191-4.
- GILL, A.M., & KEELE, C.A. Papain inactivation in ulcer therapy. 194-6.
- CAVE, P. A precision method of cephalometry and planimetry. 196-8.
- HAWKING, F. Intramuscular injection of me-pacrine (atebrin) histological effect. 198.
- DUNN, S. Post-vaccinal encephalomyelitis. 199.
- GORDON, M.E. Kienböck's disease; etiology. 200.
- BROWNE, J.A. Urea for migraine. 201.
- THORNTON, H.L. A mouth gag for edentulous patients. 202.
- BOGOMOLETZ, A. Antirheumatic cytotoxic serum. 203.
- BRITISH surgeons' visit to U.S.S.R., impressions of Soviet medical organization. 206.
- MASS (The) radiography scheme. 206.
- FUTURE of the voluntary hospitals. 209.
- HATHORNE, C.O. The teaching of ophthalmology. 210.
- JOHNSTON, D.J.G. Childhood infection and later pulmonary tuberculosis. 210.
- CURTIS, F., LOWE, E.C., & STEEL, W.A. H.I. for cancer. 211.
- DOGGART, J.H. Diabetic retinitis. 212.
- TREVAN, J. Globin insulin. 212.
- CHEATLE, G.L. Orthopaedics of sentry go. 213.
- DERHAM, W.H. Selective action of vitamin C on the suprarenal. 213.
- SANDS, D.E., MINSKI, L., & ALEXANDER, G.L. Psychiatric treatment in general hospitals. 213.
- CAMPBELL, J. The cult of negative health. 214.
- CROWE, M. Sulphonamide therapy in tuberculous eye疾患. 214.
- COOPER, W.C.J. Bovine tuberculosis in South Africa. 214.
- MC KEAN, C.W.F. Nurses' pay and hours. 214.
- SPACKMAN case before House of Lords. 217.
- ARTIFICIAL insemination. 219.
- MYCOTIC nails. 221.
- O'MULLANE, J.J. Vitamin therapy in peptic ulcers. 222.
- KILLINGBACK, H.C. State salaried medical service; a problem of man-hours. Suppl., 23.
- Bull. N. York Acad. M., 1943, 19: (Sept.)
- RUSSELL, P.F. Malaria and its influence on world health. 599-630.
- HARRIS, H.J. Brucellosis; diagnosis, differential diagnosis and treatment. 631-55.
- BING, R.J. Studies on the etiology of the renal shutdown following crush injuries. 656.

- DJ PALMA, J.R., & KENDALL, P.E. The relationship between blood concentration and volume in cardiac decompensation. 656.
- LOEWE, L., & ROSENBLATT, F. A new method for the subcutaneous administration of heparin. 657.
- DAVIDOFF, L.M. Modification in surgical treatment of herniated nucleus pulposus. 657.
- LEWIS, J.M., BODANSKY, O., & LILIENFELD, M.C. The concentration of vitamin C in the blood plasma during pregnancy. 658.
- SMITH, G.H. Acute infectious lymphocytosis. 658.
- MC GAVACK, T.H. Neuro-hormonal regulation of water balance; studies in patients with diabetes insipidus. 659.
- HERRLIN, J., & GLASSNER, S.T. Test of viability of the gut in local obstruction. 659.
- WEISMAN, A.I., & COATES, C.W. A new experimental laboratory animal, the South African clawed frog (*Xenopus laevis*) its use in pregnancy diagnosis, hormone assays, and endocrine evaluations. 660.
- GRACE, A.W. The complement-fixation test for lymphogrammoma venereum; results obtained with its use. 660.
- ALLEY, J.L. The role of the lymphatics in ascending urinary infections. 661.
- FOX, G.L., JR. Certain new considerations in local sulfonamide therapy. 661.
- BISKIND, M.S., BISKIND, G.R., & BISKIND, L.H. Nutritional deficiency in the etiology of monorrhagia, metrorrhagia, cystic mastitis and premenstrual tension; treatment with vitamin B complex. 662.
- HUANG, C.H. Titration and neutralization of the Western strain of equine encephalomyelitis virus in tissue culture. 663.
- BOYD, L.J., GREENWALD, L., & LITWINS, J. The effect of sodium thiosulphate on the blood. 663.
- SALMON, U.J., GEIST, S.H., ET AL. A rapid pregnancy test, 2 to 6 hours. 664.
- WEARNER, S.C., & WEST, R. Nitrogen retention, creatininuria, and other effects of the treatment of Simmonds' disease with methyl testosterone. 664.
- MOLDAVER, J. The physiopathological aspect of muscles in infantile paralysis. 665.
- GREGERSEN, M.I. Traumatic shock. 666.
- COURNAND, A., RILEY, R.L., ET AL. Study of the circulation in clinical shock. 667.
- TARLOV, I.M. Plasma clot suture of peripheral nerves. 667.
- MC DERMOIT, W., & TRACY, A. The production of a sulfonamide antagonist and a sulfonamide potentiator by the tubercle bacillus. 668.
- Bull. Vancouver M. Ass., 1942-43, 19: (Aug.)*
- JOHNSTONE, A. The law and social hygiene. 304.
- WEAVER, H.G. A heart attack in youth. 307.
- CANTOR, H.M. Evaluation of renal function; a discussion of physiological applications in the assessment of kidney damage. 309-15.
- CANTOR, H.M. Evaluation of hepatic function. 316-23.
- Chin. M. J., 1942, 60: (Mar.)*
- WAN, F.E. Sympathetic causalgia; report of 20 cases treated by sympathectomy. 1-13.
- WAN, F.E. Pre-synaptic neuralgia. 14-16.
- YU, N.G., & YING, Y.Y. Notes on subtropical malaria in Yunnan. 17-30.
- YU, N.G., & YING, Y.Y. Comparative merits of peripheral blood smear, ephedrine provocative test and sternal puncture in the diagnosis of malaria. 31-7.
- YAO, Y.T. Present status of malaria in Free China. 38-46.
- KING, P.Z. Epidemic prevention and control in China. 47-54.
- YU, N.G., & YING, Y.Y. Typhus fever as seen in Kunming and Shanghai. 55-72.
- NATIONAL HEALTH ADMINISTRATION; expansion of state medical service. 75-8.
- EXPANSION of highway health service. 78-82.
- FREE medical care for wounded soldiers and civilians, air raid victims and sick refugees. 81.
- CONTROL of medical personnel. 82-4.
- REORGANIZATION of Chinese Red Cross. 84.
- EMERGENCY Medical Service Training School. 84-6.
- Connecticut M. J., 1943, 7: (Sept.)*
- EXPERIENCE with prepayment plans. 615-19.
- PINK, L.H. Medical care insurance, compulsory or voluntary. 619-23.
- DAVIS, H.J. Public medical care, some practical considerations. 623-6.
- PINK, L.H., PERRY, L.H., ET AL. A round-table discussion of prepaid medical service. 629-39.
- WELD, S.B. The Connecticut State Medical Society from 1860 to the present. 630-43.
- HOSPITAL privileges and the relocated physician. 645.
- KETCHUM, J.C. Actuarial experience administering a surgical obstetrical contract, with reference to premiums, benefits, and black ink on the ledger. 650-3.
- Detroit M. News, 1943-44, 35:*
- HOIOW, C.M. The Medical Science Center. 5.
- AGINS, J. Dr. Lebedenko's visit and lecture on shock. 12.
- PREPAID medical service. 15-20.
- East Afr. M.J., 1943, 20:*
- DEPIGMENTATION-OEDEMA (The) syndrome in the Belgian Congo. 131.
- THREWELL, H.C. Certain observations on Kwashiorkor and the pale skinned oedema seen in the Congo. 132-8.
- GUYSER, O.K.G. Report on a case of cerebral malaria. 139-42.
- BARON, P. Drainage. 143-9.
- WRIGHT, F.J. Further observations on plague. 150-6.
- REHABILITATION (The) Centre, Nairobi. 159.
- Exp. M. & S., Brooklyn, 1943, 1: (Aug.)*
- KISCH, B., & KOSTER, H. Croton oil shock. 229-47.
- KISCH, H. Shock produced by intraarterial croton oil injection. 248-51.
- LITWINS, J., BOYD, L.J., & GREENWALD, L. The action of sodium thiosulphate on the blood. 252-9.
- MACHT, D.J. Effect of sulfonamides on cerebral and neuromuscular actions. 260-72.
- NACHMANSON, D. Acetylcholine and the mechanism of nerve activity. 273-7.
- KISCH, B. On the specificity of procaine esterase. 278-81.
- LUISADA, A.A., & MAUTNER, H. Experimental studies on functional murmur and extra-sounds of the heart. 282-97.
- JANOTA, M., NECHELES, H., ET AL. Gelatin infusion in hemorrhagic shock. 295-303.
- J. Am. M. Ass., 1943, 123: (Sept.)*
- DANIELS, W.B., SOLOMON, S., & JAQUETTE, W. A., JR. Meningococcal infection in soldiers. 1-9.

- HILL, L.W., & LEVER, H.S. Meningococcic infection in an Army camp. 9-13.
- MOCK, H.E., & MOCK, H.E., JR. Refrigeration anesthesia in amputations. 13-17.
- SHAFER, B., LENTZ, J.W., & MC GUIRE, J.A. Sulfa-thiazole eruptions; sensitivity induced by local therapy and elicited by oral medication; report of 4 cases with some allergic studies. 17-23.
- LIVINGOOD, C.S., ROGERS, A.M., & FITZ-HUGH, F., JR. Diphobia mark dermatitis. 23-6.
- GOLDSMITH, N.R. Dermatitis from *Sesbania grandiflora* (bhilawanol of the marking nut) spread by contaminated mail. 27.
- ANIEL, I., ABELS, J.C., ET AL. Metabolic studies of patients with cancer of the gastro-intestinal tract; the treatment of hypochloremia refractory to the administration of sodium chloride, especially in patients with gastrointestinal cancer. 28-30.
- TOMPKINS, V.N. The diagnostic value of smears from purpuric lesions of the skin in meningococcic disease. 31.
- OVERHOLSER, W. Physical therapy in psychiatric practice. 32-5.
- DEDICATION of the Ashburn General Hospital. 39.
- BARTON, W.E. Rehabilitation services to the blind and deaf. 41.
- REGISTRANTS with positive serologic reactions. 41.
- HOW hospitals can ease the nursing shortage. 42.
- MEDICAL motion pictures. 43.
- MUNICIPAL quarantine hospital for venereal diseases /Georgia/ 45.
- ILLEGAL practitioner sentenced to workhouse /New York City/ 46.
- EPIDEMIC of dengue fever /Hawaii/ 48.
- DETECTION (The) of pulmonary tuberculosis in women /London/ 49.
- SUCCESS of immunization against diphtheria. 49.
- PUBLIC health in Chile. 50.
- TUBERCULOSIS in Argentina. 50.
- PUBLIC health in Ecuador. 50.
- SUNDSEN, H.N., & FISHBEIN, W.I. Prediction of poliomyelitis cases in epidemic years. 53.
- GESCHICKTER, C. Review of Diseases of the breast by Charles Geschickter. 53.
- GEYERHAHN, G. Subjective reaction to prostigmine in treatment of poliomyelitis. 54.
- HERNER, J.S. Toxic eruptions due to amphetamine sulfate. 54.
- MEDICAL practice acts; revocation of license for conviction of crime involving moral turpitude while defendant confined in penitentiary /New Jersey/ 55.
- ROENTGEN treatment of amenorrhea and sterility. 67.
- CHRONIC nonspecific urethritis. 67.
- GALACTORRHEA and obesity. 68.
- ADHERENCE scar in front of trachea. 68.
- GLUCOSURIA in diabetes. 68.
- J. Arkansas M. Soc., 1943-44, 40: (Sept.)
- HAYES, J.H. Analysis of thyroid surgery. 59-64.
- DIGEST of new Wagner Bill to extend Social Security law to include medical and hospital services. 65-71.
- COLLEGE campuses in the fight against tuberculosis. 72.
- J. Exp. M., 1943, 78: (Sept.)
- MONTGOMERY, M.L., SHELINE, G.E., & CHAIKOFF, I.L. The elimination of administered zinc in pancreatic juice, duodenal juice, and bile of the dog as measured by its radioactive isotope ( $Zn^{65}$ ) 151-9.
- DUBOS, R.J., STRAUS, J.H., & PIERCE, C. The multiplication of bacteriophage in vivo and its protective effect against an experimental infection with *Shigella dysenteriae*. 161-8.
- HAHN, P.F., BAILE, W.F., ET AL. Radioactive iron absorption by gastro-intestinal tract; influence of anemia, anoxia, and quantitative feeding distribution in growing dogs. 169-88.
- SMADEK, J.E., WALL, M.J., & GREGG, A. An outbreak of psittacosis in pigeons, involving the production of inclusion bodies, and transfer of the disease to man. 189-204.
- CORCORAN, A.C., & PAGE, I.H. Effects of hypertension due to hemorrhage and of blood transfusion on renal function in dogs. 205-24.
- J. Florida M. Ass., 1943-44, 30: (Sept.)
- ROBERTS, C.W. Medical stewardship in war and peace. 103-10.
- STEWART, J.B. Appendicitis; results of surgical treatment under varying conditions at the Duval County Hospital. 110-12.
- LOGIE, A.J. Emergency medical management in Great Britain. 113-17.
- J. Iowa M. Soc., 1943, 33: (Sept.)
- OVERTON, L.M. The local use of the sulfonamides in open wounds. 409-12.
- MILLIKAN, C.H., & CHAPMAN, D.W. Treatment of meningococcic meningitis; results in 10 cases. 412-18.
- MILLIKAN, C.H., & CHAPMAN, D.W. Treatment of meningococcic meningitis; results in 10 cases. 418-22.
- REULING, F.H. Glioma of the optic nerve. 422-4.
- FITZ GERALD, L.M. Oral lesions in the leukemias. 424-6.
- PREVALENCE of poliomyelitis. 427.
- WAGNER-MURRAY BILL. 429.
- ADSON, A.W. The physician and medical care. 436.
- BERNARD, R.D. The present trend of medical legislation. 444-6.
- J. Lab. Clin. M., 1942-43, 28: (Aug.)
- BING, F.C. Nutrition in the war. 1295-304.
- ROTTHMAN, S. The principles of percutaneous absorption. 1305-21.
- LOUKIDES, J., GRAYZEL, H.G., & JACOBI, M. A simple liver preparation orally effective in the treatment of human amyloid disease. 1321.
- MESSELOFF, C.R., & ROBBINS, H.H. The prophylactic use of sulfanilamide in children with rheumatic heart disease. 1323-7.
- HUBBARD, R.S., & PORTER, R.C. The glycoytic enzymes of synovial fluid. 1328-34.
- BOE, J.H., & GOLDSTEIN, N.P. Studies of pancreatic function; the effect of injury to the pancreas or the liver upon the amylase and lipase content of the blood. 1334-44.
- SEIFFER, J., & RAMBOUSEK, E.S. Intravenous injections of soluble tin compounds. 1344-8.
- CROSSMAN, G., & LOEWENSTEIN, E. Demonstration of tubercle bacilli in tissue by fluorescence microscopy. 1349-54.
- RAPAPORT, F., & RAPAPORT, D. An improvement of the serologic Kahn reaction in the spinal fluid. 1355.
- KAPLAN, H.M. An effective method for anesthetizing small animals. 1357.
- SEPULVEDA, B., & OSTERBERG, A.E. Serum bilirubin; a procedure for the determination of indirect and direct values. 1359-68.

- GOLDSTEIN, N.P., & ROE, J.H. Studies of pancreatic function; the determination of the lipolytic enzymes of blood serum. 1368-79.
- ILIFF, A., KINSMAN, G.W., ET AL. A simple method for the approximate analysis of carbon dioxide and oxygen in gas samples. 1380-6.
- FREE, A.H., & MYERS, V.C. The estimation of the enzymes, amylase, proteinase, and lipase in duodenal contents. 1387-98.
- CLARKE, C.D. New improvement in moulage prosthesis. 1399-414.
- J. Michigan M. Soc., 1943, 42: (June)
- SHAMBAUGH, G.E., JR. Nasal allergy. 441-5.
- GARDNER, G.H. Management of the barren marriage. 446-53.
- PARMELEE, A.H. Hemorrhagic disease of the newborn. 455-9.
- TOP, F.H. Diarrhea of the newborn; epidemiological aspects and methods of control. 459-64.
- GRULEE, C.G. The newlyborn period as a public health problem. 464-9.
- DILL, J.L. Vertigo. 469.
- MICHIGAN (The) Barbiturate Control Law, Act 204, P.A. 1943. 480.
- J. Michigan M. Soc., 1943, 42: (Aug.)
- AMBERSON, J.B. Significance of unresolved, organizing or protracted pneumonia. 509-603.
- PUESTOW, C.B. Postoperative gastro-intestinal disturbances. 604-7.
- RANKIN, F.W. Cancer of the rectum. 607-10.
- SCOTT, R.W. Clinical aspects of arterio-sclerosis. 611-17.
- MUEHLBERGER, C.J. The toxicology of war gases. 617-22.
- ATCHISON, R.M. Paternal blood therapy for moderate vomiting of pregnancy. 622.
- J. Missouri M. Ass., 1943, 40: (Sept.)
- WERNER, A.A. Adipogenital dys trophy (so-called Froehlich's syndrome). 269-72.
- TOBIAS, N. Contact dermatitis; its diagnosis and treatment. 272-6.
- ACKERMAN, L.V. The Ellis Fischel State Cancer Hospital; a report to the physicians of Missouri. 276-9.
- PETERSEN, D.M. Sodium sulfocyanate (thiocyanate) in the treatment of hypertension. 279-81.
- ALEXANDER, H., HAGEMAN, P., ET AL. Carcinoma of the pancreas. 282-7.
- ALEXANDER, H., BULGER, H., ET AL. Fibrous obliteration of the pericardial sac with calcification, hypertrophy and dilatation of the heart, and cardiac failure. 287-91.
- WILLIAMS, V.T. Physician, heal thyself. 296.
- THOMPSON, G.A. Idea for coroner's medical examiner first suggested by Missouri Association for Criminal Justice. 299.
- J. Oklahoma M. Ass., 1943, 36: (Aug.)
- HUNT, L.W. Epidemic poliomyelitis. 323-8.
- WILEY, A.R. A plan for the use of blood plasma in rural communities. 329.
- LONGSTRETH, C.M. Lower abdominal pain in the female. 330-4.
- LEONARD, C.E. Recent advances in psychosomatic medicine. 334-7.
- a MYERS, V.C. Epidemic keratoconjunctivitis; a summary of the recent literature. 337.
- MILEY (The) way. 342.
- ON the move. 343.
- b Med. Ann. District of Columbia, 1943, 12: (Aug.)
- c MC AFEE, L.B. Progress of medicine during war. 289-92.
- LEBEDENKO, V. Progress of medicine during war. 293.
- ELLIS, G.J., & SHEFFERY, J.B. Continuous caval anaesthesia in 100 unselected obstetrical cases. 295-300.
- NUNEZ, B.E., & ARTHUR, P.S. Calcinoses; report of 2 cases. 301-6.
- R., J.A. Emergency ambulance service. 307.
- ANALYSIS (An) of the Wagner-Murray-Dingell Bill. 318-21.
- d Med. J. Australia, 1943, 1: (June)
- e MC CULLOCH, J.F. Spinal anaesthesia in the Australian Imperial Forces; a report of 494 cases at 2/1 Australian General Hospital. 527-33.
- DAVIDSON, J. The time required for the eggs of the body louse (*pediculus humanus corporis De Geer*) to develop and hatch at different temperatures. 533.
- BOSTOCK, J. The problem of returned soldier organizations. 534-6.
- HONNER, R.S.J. Gastro-jejunocolic fistula. 536.
- EGLITZKY, B.C. A case of acute haemolytic anaemia caused by sulphanilamide. 536.
- f CLAYTON, J.W., & FORD, R.M. A case of foetal ascites. 537.
- YEAR BOOKS in medicine and its branches. 537.
- MALARIA (The) problem in Australia. 539.
- WARTIME (The) social policy of Sweden. 540.
- STEPHENS, H.D., COLVILLE, H.C., ET AL. Sarcome of the quadriceps muscle. 544.
- WEBSTER, R. Miliary tuberculosis. 544.
- g MCLAREN, W.W. Generalized glandular enlargement. 545.
- GRAHAM, H.B., & MCLAREN, W.W. Recurrent haematemesis. 546.
- h WAIT, L.P. Thrombocytopenic purpura. 546.
- THORNTON, M. A salaried medical service. 546.
- OPIT, L. The treatment of angina pectoris and essential hypertension by testosterone propionate. 546.
- MOLESWORTH, E.H. Post-graduate training for junior medical officers in the armed forces. 546.
- i GUMPTON, J.H.L. The National Health and Medical Research Council. 547.
- DANE, P.G. The future of medical practice. 547.
- j WOUNDS of the chest in wartime. Suppl., 65-6.
- k Med. Press & Circ., Lond., 1943, 210: (July)
- TROPICAL diseases in war. 49.
- RICHES, E.W. The treatment of renal calculi. 52-4.
- l LONDON (The) Chest Hospital in the blitz. 55-7.
- MURGATROYD, F. The modern treatment of black-water fever. 58-60.
- DRAFER, T. The prevention of tuberculosis in India. 60-3.
- NEW TUBUNIC ampoule syringe (Roche Products, Ltd.) 64.
- m Med. Times, Lond., 1943, 71: (Aug.)
- PONDER, E. Hemorrhage and postoperative hemoglobin loss. 235-9.
- HOXIE, G.H. Doctors and the rationing boards. 239.

- BAUER, D.D. Mitral valve scarring with shortening of chordae tendineae and deformity of papillary muscles; probably rheumatic in origin. 241-3.
- CANCER of the breast, treatment. 245-9.

Nebraska M. J., 1943, 28: (Sept.)

- COOPER, A.L. Vitamin A deficiency. 274.
- LAMM, R.L. Interpreting paradoxical reactions in the serology of syphilis. 276-9.
- YOUNG, G.A. Psycho-neuroses of war. 280-4.
- SIGMAR, J.D. Should most gastric ulcers be treated surgically or medically. 285-7.
- DAMAS, P. Traumatic injuries of the urinary tract; straddle injuries of the urethra. 288.

N. York State J. M., 1943, 43: (Sept.)

- COLLING, C. A. Why procurement quotas of metropolitan areas are not filled. 1599.
- MICHAELIS, H. The physiology of shock and of blood substitutes. 1601-6.
- NILZER, A. Laboratory aspects of the preparation and biologic control of plasma. 1606-11.
- OPPENHEIMER, F. Principles and methods of desiccation of plasma. 1611-14.
- LEVISON, S.O. The clinical application of plasma. 1615-18.
- HILEY, H.A., YASKIN, J.C., ET AL. Bilateral blindness due to lesions in both occipital lobes; report of 6 cases, 4 with necropsy. 1619-34.
- RANDALL, C.L. The significance of increased menstrual bleeding in women over 40. 1635-8.
- JUBBS, E.F., & HELPERN, M., ET AL. Carbon monoxide poisoning. 1639-47.
- MARKOW, H. Urticaria following a dental silver filling. 1648-52.

Ohio M. J., 1943, 39: (Sept.)

- COOKS, J.J. Coronary thrombosis or occlusion. 517-26.
- HUTCHINS, F.H., & SCHADE, A.H. An experiment to determine the conservation of vitamin A in the eye under strain. 527-9.
- MASON, M.W. The adequacy of the photofluorographic method of chest survey. 830-2.
- BALZER, H.M. Latent brain abscess. 833.
- GARDNER, W.J., & SHANNON, E.W. A study of 27 cases of chronic subdural hematoma. 835.
- REHMER, O.P., & WILZBACH, C.A. The urine alcohol test and drunken-driver in Cincinnati. 836.
- SHAPIRO, N., BLOCH, H.S., & SCHIFF, L. Renal complications following single intravenous injections of sodium sulfadiazine. 838.

- KOSTER, E.F. Abscess of lung and of brain as complications of lysol poisoning. 840.
- SHERFFLER, B.F., & ZELLER, R.F. Extra uterine pregnancy following hysterectomy. 842.
- JORDAN, P.D. Treatment of gun-shot wounds in frontier Ohio. 844-6.
- SHERBURNE, C.C. Children's Bureau maternity and infant care proposal now in effect in Ohio; part politics and pressure tactics played revealed in Council's statement. 847-9.

- LEGAL medicine conference and seminar planned, Boston, Oct. 6, 1943. 856.
- Pennsylvania M. J., 1943-44, 45: (Oct.)

- HUCKMAN, L.T. Presidential address. 15-19.
- FUCHS, L.C. Hodgkin's disease of the duodenum. 20.

- BULFAMONTE, J.C. Rupture of the rectus abdominis muscle and associated lesions; collective review and report of 2 cases. 22-6.

- HARMON, F.H. The surgical treatment of leg length discrepancies. 27-35.

- PRESTON, D.J. An atraumatic surgical suction tube. 35.

- KAPLAN, L. Calcaceous tendinitis (peri-tendinitis calcarea) at the greater trochanter of the femur. 37-40.

- SMITH, A.T. Management of the nose and para-nasal sinuses in asthma. 41-3.

- KEAGY, R.M., & MAGEE, R.S. Supraventricular tachycardia in infancy. 44-6.

- WEINBERGER, N.S. Working knowledge essential to general practitioner and specialist alike. 47.

- MALIGNANT testicular tumors. 49.

- EMERGENCY medical service for Civilian Defense. 51-6.

Pennsylvania M. J., 1942-43, 46: (Dec.)

- JOHNSON, O.J. The medical profession's part in the war industrial effort. 191-3.
- ROWNTREE, L.G. Wartime medicine and Selective Service. 194-201.

- KASTLIN, G.J. Question and answer period of Symposium on War Medicine. 205.

- BAUER, W.W. An interpretation of draft rejection figures. 204-7.

- JONES, T.E. Diagnosis and surgical aspects of carcinoma of the colon. 208-12.

- NELSON, W.E. The clinical use of tuberculin. 213-17.

- COOPER, D.L. Infectious eczematoid dermatitis. 218-20.

- FAY, T. Surgical management of spinal cord trauma and the neurogenic bladder. 221-7.

- THOMPSON, J.H. Concerning qualification for hospital internship. 271.

Pennsylvania M.J., 1942-43, 46: (Jan.)

- VAN BRUGGENH, A.H. Traumatic shock. 319-26.
- PANEL discussion on coma and shock. 326-34.
- GRANT, F.C. The treatment of head injuries in war. 335-8.

- FALLER, C.P., QUICKEL, K.E., & SMITH, C.W. All that is called pneumonia is not pneumonia; a critical analysis of 377 deaths ascribed to pneumonia occurring in hospitals in central Pennsylvania. 339-45.

- ROGOFF, J.M. Standardization of adrenal cortex extract. 346-51.

- BROWN, J.D., & FRIEDMAN, P.S. Pulmonic contusion in the intact thorax; report of a case. 352-4.

- TUBERCULOSIS and the war, here and abroad. 373.

Pennsylvania M. J., 1942-43, 46: (Feb.)

- LONG, C.F., CONOVER, J.R., & HARLEY, J.P. Objectives of organized medicine in industrial health and hygiene. 419.

- LONG, C.F., CONOVER, J.R., & HARLEY, J.P. Medical and non-medical problems in industrial health and hygiene. 421.

- LONG, C.F., CONOVER, J.R., & HARLEY, J.P. Methods of accomplishing our objective. 423.

- FOULGER, J.H. Important factors in industrial preventive medicine. 426-32.

- WALMER, C.R. Conservation of manpower. 433-6.

- PIERSOL, G.M. Role of fatigue in industry. 437-41.

- FRIEDLANDER, H.M. Vitanition; signposts to diagnosis. 442-5.

- DAVIES, R.W. A survey of income limits for subscribers to nonprofit medical service plans. 447-50.

- HOLT, L.E., JR. The B vitamins and certain problems they present to the practicing physician. 451-6.
- WELLS, G.W. Adaptation of the civilian doctor to Army practice. 459-62.
- WHITEHEAD, G. The psychomotorous in military medicine. 463-6.
- KASTLIN, G.J. Question and answer period of Symposium on War Medicine. 466.
- MOON, J.R., JR. A comparison of different complementary feedings during the first 2 weeks of life. 470-3.
- CORNELL, W.S. The nutritional condition of Philadelphia school children. 474-7.
- MC CLOSKEY, B.J. Five years of pneumonia control in Cambria County, Pennsylvania. 478-83.
- BUCKMAN, L.T. Meet the otolaryngologist. 486.

## Philadelphia M., 1943-44, 39:

- PHYSICIANS' income tax. 63-7.
- MACK, P.B., & STOKES, J., JR. Assessment of human nutrition status. 70; *passim*.

## Rec. Columbia M.Soc. Richland Co., 1943, 7:

- WATSON, J.B. Brain abscess. 16.
- BUNCH, G.H. Septic meningitis complicated by brain fungus. No. 2, 8.
- MASTER, E.W., & DOUGHTY, R.G. Congenital persistent mesogastrum. No. 2, 9.
- MAC INNIS, K.B. The allergic child. No. 2, 11.
- MURPHY, J.B. War medicine in Southwest Pacific. No. 2, 13.
- LAUB, G.M. Unusual complications following a perforated appendix. No. 2, 21.
- SPIVEY, C.G. Spontaneous rupture of the heart with case report. No. 3, 11.
- DAVISON, H.M., & BOWCOCK, H. Hypertension, the examination of patients. No. 4, 14.
- MILLING, C.J. In favor of a grippe department. No. 4, 20.
- LONG, E.W. Psychopathic personality. No. 4, 21.
- DAVISON, H.M., & BOWCOCK, H. Hypertension, the examination of patients. No. 5, 10-13.
- COMMITTEE to investigate medical education. No. 5, 14.

## Rec. Columbia M. Soc. Richland Co., 1943, 7: No. 7.

- MILLER, B.N. Some problems of allergy in childhood. 9-11.
- ADCOCK, D.F. Large pneumothorax. 12.

## Rev. med., S. Jose, 1941-43, 5:

- RUIZ S., H. El Anopheles punctimacula Dyar & Knab, presunto vector de paludismo en Costa Rica. 25-31.
- GARCIA CARRILLO, E. La Pelagra en Costa Rica. 32-6.
- JIMENEZ DE LA GUARDIA, A. La etiologia del esputo. 48-54.
- PALLAS D., M., & JIMENEZ DE LA GUARDIA, A. Un fibroadenoma del ovario en Costa Rica. 133-8.
- GARCIA CARRILLO, E. Un caso de infarto del miocardio. 139-41.
- JIMENEZ, J. Diagnostico roentgenologico del carcinoma gastrico. 159-69.
- JIMENEZ, J. El problema del cancer segun se aborda en el Memorial Hospital de New York. 169-74.
- PICADO T., C., & MARANJO, G. Tratamiento del hipertiroidismo; basado en un nuevo principio biológico. 175-7.
- GARCIA CARRILLO, E. Un affection muy rara; la enfermedad de Mikulicz. 178-80.

- URCUYO GALLEGOS, G. Investigaciones preliminares sobre distrofias tiroideas en el Canton de Puriscal. 181-4.
- QUIROS CALVO, M., & FERNANDEZ SEGURA, M. Esayo para la obtencion del aceite de quendio en Costa Rica. 185-7.

## Rev. med. Bahia, 1943, II:

- SOUBRINHO, J. Tuberculosis osteo-articular; patogenia; elementos para o seu diagnostico; semiótica radiologica; dados complementares. 41-65.
- PINTO DE CARVALHO, L. Liceos inaugural da clinica pediatrica medica e higiene infantil em 1943. 67-85.

## Rev. med. Costa Rica, 1941-43, 5:

- GARCIA CARRILLO, E. Revision de la intolerancia al mercurio con mención especial de los diuréticos mercuriales. 425-7.
- FALLAS DIAZ, M. Nota sobre la importancia y técnica de la biopsia. 428-30.

## Rev. med. quir. Oriente, Santiago, 1943, 4: (June)

- HIRZEL PASTRANA, L.J. El edema pancreatico. 71-6.
- RODRIGUEZ MARTINEZ, R. Aborto profilactico medico-social. 77-81.
- PEREZ ACOSTA, F. Determinacion de la duración del embarzo. 82-6.
- CASTELLANOS PONCECA, E. Tratamiento de las quemaduras. 87-95.
- VENZANT QUINTANA, E. Sombrias de Asman; un caso clinico. 96-8.
- LORIS CALLOL, F. Sarcoma de la vagina en una nina de 15 meses. 99-103.

## South. M. J., 1943, 36: (Sept.)

- TURNER, E.L., BENT, M.J., ET AL. Nutritional deficiency as an etiologic factor in *in utero* accompanying pneumonia in the Negro. 603-8.
- MAUCK, H.P. Treatment of fractures of both bones of the leg by conservative methods. 609-13.
- DOBES, W.L. Moniliasis of the external ear canal. 614-16.
- SUGGS, W.D. Sterility in the female. 616-19.
- BROWN, R.L. Sperm fluctuations in health and disease. 619-24.
- JOHN, H.J. Variation and interpretation of glucose tolerance test. 624-35.
- BISHOP, W.N. Malaria immunity. 636-9.
- ROBINSON, H.M. The use and abuse of physical therapy in dermatology. 640-5.
- BARROW, D.W. Tuberculous peritonitis. 646-50.
- SMITH, T.E. Relief of pain following anesthetic surgery. 650-4.
- LIPPMANN, O. Keratitis due to mumps. 654.
- YOUNG, T.D. Birth injury. 656.

## Tufts M. J., 1943-44, 10: (June)

- CHRISTIAN, H.A. Atypical, non-bacterial or virus pneumonia; a review. 2-5.
- LENSON, N. Intravenous replacement therapy in shock. 6-9.
- OAKMAN, C.S. Medical student years. 10-12.

## Virginia M. Month., 1943, 70: (Sept.)

- ROSSER, C. The changing concept concerning the surgical management of diverticulitis. 433-5.

prelimi-  
en siA. M. Es-  
de que-ocular;  
diagnos-  
os compa-da clini-  
infantil51 —  
intola-  
special  
25-7.  
tanzia

43, 41

reative.  
lactico

a dura-

de las

man; un-

na en un

.)

nutrition-

actor in  
in theof both  
the methods.

ernal ear

s, 618-19.

health  
ation of

36-9.

of physi-  
-5.

is. 646-

ing anesthe-

s. 654.

ne)

erial or

therapy  
10-12.

Sept.)

concerning  
rticuli-

- WHITE, P. Infants of diabetic mothers. 436-40.  
JORDAN, W.R. Pregnancy and diabetes. 441-3.  
JOHNSON, A.I. The treatment of ureteral calculi. 444-8.  
WILSON, D.C. The problem of the civilian maladjusted. 449-51.  
WHITEFIELD, J.M. The treatment of eclampsia with veratrum viride. 452-4.  
LITTLEJOHN, T.R. Hook worm disease. 455.  
BLOOM, N. Hepatic function in acute cholangitis; a case report. 457.  
MEACHAM, W.S. Mental hygiene; Beers' grandee idea. 464.  
STAFFORD, F.B. Wartime increases in tuberculosis and methods for discovering new cases. 474-6.

### 30. Miscellaneous

AM. J. Sc., 1943, 241: (Sept.)

- HUTCHINSON, G.E., WOLLAACK, A., & SETLOW, J.K. The chemistry of lake sediments from Indian Tibet. 533-42.  
TEICHERT, C. Bradypodion sharks in the Persian of Western Australia. 543-52.  
PAUL, H. Growth-rate of a Devonian reef-coral (*Pris. atophyllum*). 579-82.

Desinfektion, 1943, 35:

- CONTI, L. Gesundheitsführung im vierten Kriegsjahr. 1.  
HASI, A. Über die Maskierung der Bettwannen sowie über deren praktische Bedeutung. 2-6.  
KUNKE, G. Der Messingkäfer und seine Bekämpfung. 5-7.  
ZUMT, E. Laufex, ein neues Mittel gegen Körperfürze. 7.  
KÄSNER, M. See und Landquarantänen einst und jetzt. 13-7.

Desmos, S. Paul, 1943, 49: (Aug.)

- PAQUIN, O., JR. U. S. Public Health Service at war. 82.  
CLAWSON, M.D. Mission to the Near East. 92-5.

Nature, Lond., 1943, 152: (Aug.)

- RESEARCH and planning. 141-4.  
WOOD, W.A. X-rays in industry. 145.  
DEUCH, C.H. Artificial production of diamonds. 148.  
DELL, E.M. Nature and uses of seaweeds. 149-53.  
THOMAS, O.A. Physiology of the lung. 153.  
SUDDEN rise in birth-rate in the United States. 158.  
BOWLES, P.E., & BENGOUGH, G.D. Research and ships' antifouling paints. 159.  
WESTON, W.A.R.D., & TAYLOR, R.E. Stripe smut of rye. 161.  
GLYNNE, M.D., & RITCHIE, W.M. Sharp eyespot of wheat caused by *Dorticium* (*Rhizoc-tonia*) solani. 161.  
BAKER, H.G. Petal-colour inheritance in *Lychinis*. 161.  
ROBINSON, R. A suggestion respecting the bacteriostatic metabolic products of moulds. 162.  
CALLAN, E.M. Sex ratio affected by host plant. 162.  
GRIFFITHS, J.G.A. Reductones and vitamin C. 163.  
MAHENDRA, B.C. Conception of the tail in the Craniata. 163.

- FORTUNE, R.F. Arapesh maternity. 164.  
EDUCATION in the Army. 166.  
TESTING and rating air filters. 167.  
NEW (A) order of Crustacea. 167.
- News Letter, N.Y., 1943-44, 13:
- EKLUND, D. Psychiatric social work and casework in United Service Organization. 3-12.  
VAN DER HEIDE, C. Psychosomatic medicine. 13-20.  
ANDERSON, R.H., & ROSS, E.H. The membership personnel inquiry. 21; *passim*.  
WALLACE, E. Social workers in the Canadian armed forces. 25.  
VAN OPHEIJSEN, J.H.W. Guidance of children presenting aggressive behavior disorders. 93-6.  
DAVIS, A., & SZUREK, S.A. Some observations on the management of hostilities of children. 96-8.  
WINTERS, A.G. Treatment of children presenting aggressive behavior disorders. 99-102.  
JANVIER, C. Treatment of children presenting aggressive behavior disorders. 103-5.  
MITCHELL, C.P. A psychiatric program for the civilian public service camps. 105-8.

Sc. Month., 1943, 57: (Sept.)

- REDFIELD, R. What we do know about race. 193-201.  
CARMICHAEL, P.A. Science and causation. 202-6.  
MC NICKLE, D. Peyote and the Indian. 220-9.  
MILLER, E.W. The role of petroleum in the Middle East. 240-8.  
LEWIS, F.T. The advent of microscopes in America; with notes on their earlier history. 249-59.  
CHANDRASEKHAR, S. Growth and characteristics of India's population. 260-72.  
GLASS, H.B. The family album. 273.  
OVERHOLSER, W. Man's behavior. 275.  
STIEGLITZ, E.J. The victories of military medicine. 275.  
HAUSHAN, S.A. Aphids. 277.  
CHEMICAL elements necessary for growth of *Aspergillus niger*. 279.  
BROWN, E.M. Some effects of soil and air temperatures on the growth of certain grass species. 283-5.

Science, 1943, 98:

- SHEPARD, F.P. Imaginary submarine canyons. 208.  
NATIONAL (The) Academy of Peiping. 212.  
VISUAL instruction in microbiology. 213.  
GOVIER, W.M., & GREIG, M.E. Prevention of oral lesions in B<sub>1</sub>avitaminotic dogs. 216.  
ANSBACHER, H.L. Curtailment of military psychology in Germany. 218.  
HRDLICKA, A. Transliteration of English names in Russian. 219.  
BERNHOLD, F. The effect of propanamidine on bacterial metabolism. 223.  
KOHN, H.L. The effect of propanamidine on bacterial growth. 224.  
TORIDA, C., & WOLFF, H.G. The nature of myasthenia gravis. 224.  
TYSLOWITZ, R. Corticotropin obtained by ultrafiltration of pituitary extracts. 225.

Sewage Works J., 1943, 15:

- RUDOLFS, W., BERRY, A.E., ET AL. Survey of sewage research projects, 1943. 702.  
GILES, J.H.L. Inlet and outlet design for sedimentation tanks. 809-14.

- SIEBERT, C.L., & MILLIGAN, F.B. Solving wartime pollution problems with minimum use of strategic materials. 615-28.
- SETTER, L.R. Modified sewage aeration. 629; *passim*.
- RUDOLFS, W. Concentration of activated sludge by compacting and flotation. 642-57.
- STRAUSS, C.P. Digestion studies on pure vegetables. 658-72.
- RIDENOUR, G.M., CARLSON, H.J., & MC KHANN, C.F. Effect of activated sludge process on poliomyelitis virus. 673-8.
- SNELL, J.R. Anaerobic digestion; anaerobic digestion of undiluted human excreta. 679-701.
- INGRAM, W.T. Protection of sewage works in war time. 711-24.
- BERG, E.J.M. Management of sludge digesters. 724-9.
- ALLISON, S.L. Trickling filter operation as practiced at Corpus Christi. 729-33.
- JONES, J.M. Improving efficiency of sedimentation of sewage. 733-6.

## Social Sc., 1943, 18: (Oct.)

- GILLETTE, G.M. America's place in the post-war world. 177-80.
- BAKER, O.E. Population and the postwar world. 184.
- HEALY, T.H. International law and the post-war world. 185.
- ALFARO, R.J. Pan American and international reconstruction. 191.
- ROSS, E.D. The Civil War after fourscore years. 203-10.

## 31. Neurology; Psychiatry

J. Ment. Sc., Lond., 1943, 59:

- WALTER, V.G. Appendix on a new method of electro-encephalographic analysis. 222.
- STENGEL, E. Further studies on pathological wandering (fugues with the impulse to wander) 224-41.
- JACOBS, B. Aetiological factors and reaction types in psychoses following childbirth. 242-56.
- MOORE, N.P. The maintenance treatment of chronic psychotics by electrically induced convulsions. 257-69.
- REISS, M. Unusual pituitary activity in a case of anorexia nervosa. 270-3.
- GIBSON, R. Observations on the occurrence of an ethnic element in involutional melancholia. 274-7.
- GIBSON, R. Involutional melancholia; a study of 29 cases treated with theolin. 278-83.
- BLYTH, W. The pitressin diagnosis of idiopathic epilepsy. 284-8.
- BATT, J.C. One hundred depressive psychoses treated with electrically induced convulsions. 289-96.
- PLEISCHACKER, H.H. Use of modified Takata reaction in the examination of the cerebrospinal fluid of certain psychoses. 297-304.

J. Nerv. Ment. Dis., 1943, 98: (Sept.)

- FRIEDMAN, E. Alterations in communicability, content of thought and effective response during irritative (camphor) therapy. 229-47.
- HELDY, T.J., & GODER, G.A. Agranulocytosis following malarial therapy in general paresis. 248-54.
- RIESE, W. The principle of evolution of nervous function. 255-66.

- SUGAR, C., & NADELL, R. Mental symptoms in multiple sclerosis; a study of 28 cases with review of the literature. 267-80.
- BRICKNER, R.M., & LYONS, L.V. A neuro-psychiatric view of German culture and the treatment of Germany. 281-93.
- STANKA, H. Psychiatry and neurology 150 years ago. 294-6.
- BYERS, R.K., & LORD, E. Follow-up study of lead poisoning in infants. 297-303.

## 32. Nursing

- Nurs. Times, Lond., 1943, 39: (July)
- GIVING the midwife her due. 585.
- TRAINING in mothercraft at Kensington High School. 590-2.
- REPORT (The) of the Midwives' Salaries Committee; summary of recommendations. 593-5.
- WELLS, A.G. The deaf child. 596.

- Nurs. Times, Lond., 1943, 39: (Aug.)
- SALARY increases for Civil Nursing Reserve. 603.
- IN PARLIAMENT the nurses (Scotland) bill passes. 605.
- WITH the American Army; the United States Army Medical Corps in training. 606.
- SCOTT, L.D.W. Diabetes mellitus. 608.
- RAHMAN, E. A case of neuro-syphilis. 610.

## 33. Ophthalmology

- Brit. J. Ophth., 1943, 27: (Aug.)
- GARROW, A., & WENSTEIN, A.L. A case of macular hydrocephalus with special reference to its possible relation to the Sturge-Weber syndrome. 335-54.
- FLEMING, M. Iontotherapy (ionic medication, iontophoresis, ionisation) as an aid in ophthalmic therapeutics. 354-67.
- HUGHES, E.B.C. Injury to the optic-chiasm junction; a case report. 367-71.
- GROSS, A.G. Angioma of the retina. 372.
- J. Optic. Soc. America, 1943, 33: (Aug.)
- DIEKE, G.H., & CROSSWHITE, H.M. The use of iron lines as intensity standards. 425-34.
- NICOLL, F.H., & WILLIAMS, F.E. Properties of low reflection films produced by the action of hydrofluoric acid vapor. 434.
- DORST, F.W. Halftone densities. 436-9.
- BENFORD, F. An illuminographic camera. 440-3.
- MOON, P., & SPENCER, D.E. The specification of foveal adaptation. 444-55.

Optic. J., 1943, 50: No. 17.

- SMITH, W. Alternating exotropia and left-cycloversion complicated with reading disability. 20-4.
- GLAZER, W.H. Analytical binocular refraction. 25.
- SIMPSON, J. Legal points on revocation of licenses. 28.

Arch  
GROSSHA  
and  
WOLKER  
behav  
tior  
PROSES  
SPEICER  
labor  
ulat  
cath  
GUNN  
SODA  
of  
X  
MOVE,  
pene  
PEHL,  
for  
tula  
GIBBON  
1866  
WENGE  
join  
imp  
PEHL  
SCUTHA  
na  
POLLON  
197  
PEHLB  
199  
BOWY  
CERD  
PROETZ  
  
LEWY  
die  
GABRI  
138  
LEVIN,  
the  
hyp  
ELOS,  
cha  
ALPERIN  
in  
the  
SCHIEBL  
che  
the  
PERMAN  
the  
phar  
MASSIN  
tiss  
LUDWIG  
Tun  
ma  
suc  
SUCY,  
suc  
  
J. I  
LURIE,  
min

### 34. Otorhinolaryngology; Phonistry

- Arch. Otolaryng., Chic., 1943, 38: (Aug.)
- GROSSMAN, F.M. Acoustic sound filtration and hearing aids. 101-12.
- WELLER, C.H. Incidence of pathologic speech behavior in the American general population. 113-21.
- PROSCHELS, E. Hygiene of the voice. 122-30.
- SPIEGEL, E.A., & SCALA, N.P. Response of the labyrinthine apparatus to electrical stimulation; site of action; faradix stimulation; inverse effects of anodic and cathodic stimulation. 131-8.
- GUGGENHEIM, P., & GUGGENHEIM, L. Bone fistula; further studies. 139-47.
- GOODALE, B.L. Effect of surgical treatment of the sinuses on bronchiectasis; analysis of results in 75 cases. 148-51.
- GOVE, W.E. Estimation of percentage of compensable hearing defects. 152-5.
- PESS, L.A. Diced cartilage grafts; new method for repair of skull defects, mastoid fistula and other deformities. 156-65.
- GIDOLI, S.H. Mixed tumor of the soft palate. 166-9.
- NEVISON, M.C. Fixation of the cricoarytenoid joints due to streptococcal infection; improvement with the King operation. 169.
- PEER, L.A. Plastic surgery for 1942. 171-89.
- SCHEPAN, G.W. Headaches as a problem in internal medicine. 196.
- MOLLOCK, L.J. Neurologic aspects of headache. 197-9.
- PEINBERG, S.M. Allergic aspects of headache. 199.
- THONY, H.R. Endocrine factors. 199.
- PEISMAN, B. Ophthalmologic aspects. 200.
- FRIEDZ, A.W. Otolaryngologic aspects. 201.

### 35. Pathology

- J. Neuropath., 1942, 1: (April)
- LINNEY, F.H., & GOVINDA, S.R. Hemochromatotic pigmentation of the central nervous system. 129-38.
- GARIBOLDI, H.W. The motor cortex of the cat. 139-45.
- LEVINE, F.M. Glioblastoma arising in a hypothalamic teratoid and invading the neurohypophysis. 146-57.
- EROS, G., & PRIESTMAN, G. Cerebral vascular changes in carbon monoxide poisoning; report of a case. 158-73.
- ALPERS, B.J., & HUGHES, J. The brain changes in electrically induced convulsions in the human. 173-80.
- SCHNEIDER, I.M. Post traumatic (concussion) changes in the spinal cord, roots, and the peripheral nerves. 181-7.
- PERRONE, A. Neuropathologic findings in the brain of 3 additional cases of schizophrenia treated with insulin. 188-99.
- HASSIN, G.B. On softening of central nerve tissues. 200-6.
- GLODUS, J.H., KUHLENBECK, H., & WELLER, D. Tumors of the aqueduct of Sylvius; blastomatous formations of varied origin, limited to the mesencephalon. 207-23.
- BUCHY, P.G. The neural mechanisms of athetosis and tremor. 224-39.

### 36. Pediatrics; Child Welfare

- J. Pediat., St. Louis, 1943, 23: (Aug.)
- LURIE, L.A., LEVY, S., & LURIE, M.L. Determination of bone age in children. 131-40.

- a ROBINSON, M., JOHNSTON, M., & ANDERSON, M. Feet of normal children; a study of lateral x-rays of the weight-bearing foot. 141-9.
- b GREENBERG, M. The significance of the Widal reaction in enteric diseases of children. 150-4.
- c SILVERTHORPE, N. Meningococcemia. 155-7.
- MARGOLIS, F.J., WILSON, J.L., & TOP, F.H. Postrubella encephalomyelitis; report of cases in Detroit and a review of literature. 158-65.
- d TOOMEY, J.A., PILCHER, J.D., & ROSSMAN, P.T. Effects of poliomyelitis virus on the urinary bladder of rabbits. 166.
- e TOOMEY, J.A., TAKACS, W.S., & TISCHER, L.A. Attempts to recover poliomyelitis virus from fruit, well water, chicken cords, and dog stools. 168-71.
- f TOOMEY, J.A., TISCHER, L.A., & TAKACS, W.S. Attempts to isolate poliomyelitis virus from urine. 172-4.
- FORBES, G.B., & SALMON, G.W. Mediastinal emphysema and pneumothorax following tracheotomy; report of 4 cases. 175-83.
- DU BOIS, F.G., & ALDRICH, C.A. Hemophilus influenzae type B laryngitis with bacteremia; report of 4 cases. 184-8.
- h ADAMS, J.M. Sudden deaths in infants due to pneumonia. 189-93.
- i STONE, S. Wheat germ oil (vitamin E) in the treatment of congenital nonobstructive hydrocephalus. 194-203.
- KAJDÍK, L., & DAVISON, W.C. Chemical and enzymatic studies of the dental contents of infants. 204-14.
- j BASS, M.H. Isotopy to metallic mercury, with special reference to amalgam fillings in the teeth. 215-18.
- k FISCHER, C.C., TROPEA, F., JR., & BAILEY, G.P. Congenital pulmonary cysts; report of an infant treated by lobectomy with recovery. 219-23.
- l CLEIN, N.W. Streamlined infant feeding; a feeding routine utilizing earlier addition of solid foods and fewer feedings. 224-8.
- m RATTNER, B., LONGCOPE, W.T., ET AL. Panel discussion on allergy and immunotherapy. 231-47.
- n LONGCOPE, W.T. Serum sickness. 232-7.
- CANNON, P.R. The anamnestic reaction. 237-9.
- o ALEXANDER, H.L. Desensitization. 239-41.
- p BIGLER, J.A. Allergic reactions resulting from toxoids. 241-7.
- q
37. Pharmacology; Pharmacy
- r AM. J. Pharm. Edc., 1943, 7: (July)
- s BOK, C. A commencement address. 285-92.
- t BURT, J.B. Some contributions of pharmacists to science. 292-302.
- SEARS, L.M. The place of the scientific techniques in the general history of culture. 303-14.
- SWAIN, R.L. The post war coreponsibilities of the public health professions. 314-25.
- URDANG, G. Biographies as material and as subject of the history of pharmacy. 326-37.
- u GITTINGER, G.S. The degree of pomp and honor. 337-40.
- v MAYNARD, H.H. The place of business administration subjects in the pharmacy curriculum. 341-6.
- w GREEN, M.W. Pharmacological problems arising from the National Formulary. 347-50.
- x AHLQUIST, R.P. The drug garden as a teaching aid in pharmacognosy. 350-3.

- ANLQVIST, R.F. The identification of powdered vegetable drugs by color reactions. 353-5.
- SPROWLS, J.B. Functional groups in the teaching of incompatibilities. 356-63.
- KOPET, J.C. Notes on preparation of isotonic and pH adjusted collyria. 363-71.
- BURLAGE, H.M. The future of pharmacy. 372-5.
- BRODIE, D.C. A preparatory course in x-ray technic. 375-6.

*Pharm. J., Lond.*, 1943, 97:

- BRITISH Pharmaceutical Conference; 18. annual meeting. 50.
- WALLIS, T.E. Research; its nature, methods and implications. 50.
- GEORGE, E. Senna leaflets, their palisade ratio values and ranges. 52.
- TOAL, J.S. Zinc peroxide for wound therapy. 52.
- ABBOTT, A.H.A., & ALLPORT, N.F. An in vitro method for the study of enteric pill coatings. 52.
- BOCHIN, E., & WILLIAMS, R. The action of propyl gallate on the autoxidation of oils. 53.
- SAVAGE, R.W. The bacteriostatic action of sulfavine and proflavine dressings. 53.
- GLOBIN insulin; smaller maintenance dose. 53.
- ROBINSON, H.A. Pharmacy and the health centres. 55.
- MELLING, S.E., & EVRON, L. The future of analytical chemistry. 56.

*Pharm. J., Lond.*, 1943-97: (Aug.)

- BOFF, E.A. What is calamine? 60.
- GUTHRIE, G.A., & BRINDLE, H. The determination of cantharidin. 61.
- SHAW, G.E. Tuberculin protein; a note on its preparation from non-synthetic medium. 61.
- JONES, A.J. The qualitative analysis of mixed halides. 61.
- PENNIE, J. Manufacturers' technical literature. 65.
- PHARMACY and education. 65.

*Rev. cir. pharm., Rio*, 1943 (May)

- MATTOS, S.O. Estudo comparativo da via abdominal e vaginal em cirurgia ginecologica. 211-20.
- MARQUES, A. Da coréia e seu tratamento por injecção de leite; notas clínicas e considerações patogénicas. 221-9.
- BOTELHO, G. Aspiracão endo-ovártica. 230-54.
- LEITE CORDEIRO, J.P. Tratamento da esterilidade masculina. 255-64.

*Rev. quim. Farm., Rio*, 1943, 8:

- TOLOVI, J. Penicilina. 5-9.
- LIBERALLI, C.H. O scienço e sua atual importância na industria e na biologia. II-15.
- LUND, K. Terapia de sales metálicas en la tuberculosis pulmonar; tratamiento estimulante, tonico, de los principios biológicos experimentales sustentados por el Dr. L.E. Walburn. 17-25.

*Rev. flor. med., Rio*, 1943, 10: (May)

- DIAS DA SILVA, R.A. Estudo das falsas poáias do Brasil. 203-57.
- DIAS DA SILVA, R.A. Hybanthus Jacq. 238-45.
- DIAS DA SILVA, R.A. Polygalas. 247-51.
- SUCUPIRA, A. Colica hepática. 255-61.

## 38. Physiology

- J. Cellul. Physiol.*, 1943, 22: (Aug.)
- ARMSTRONG, P.B. Choline esterase at the nerve terminations in the sphincter pupillae of the turtle. 1-19.
- NICKENSON, W.J., & CARROLL, W.R. The effect of culture history on the metabolic activities of cells of *Zygosaccharomyces*. 21-32.
- CHANCE, B. The effect of cyanide on the kinetics of the enzyme-substrate compound and overall reaction of peroxidase. 33-41.
- HELM, J.D., & JACOBS, M.H. Some apparent differences between the erythrocytes of white and Negro subjects. 43-50.
- ALEXANDER, R.S. Factors controlling firefly luminescence. 51-71.
- O'LEARY, J.L., & BISHOP, G.H. Analysis of potential sources in the optic lobe of duck and goose. 73-87.
- WULFF, V.J., & JAHN, T.L. Intensity-EMF relationships of the electroretinogram of beetles possessing a visual diurnal rhythm. 89-94.
- MOOG, F. The use of manganese in the histochemical demonstration of acid phosphatase. 95-7.

## 39. Psychology; Mental Hygiene

*J. Appl. Psychol.*, 1943, 27: (Aug.)

- FRAZERSON, A.N., & HADLEY, J.M. The prediction of achievement in a radio training school. 303-10.
- HAY, E.N., & BLAKEMORE, A.M. The relationship between clerical experience and scores on the Minnesota Vocational Test for Clerical Workers. 311-15.
- WRIGHT, J.H., & LAING, D.M. The time factor in the administration of the Wonderlic Personnel Test. 316-19.
- RABIN, A.I. A short form of the Wechsler-Bellevue Test. 320-4.
- DODGE, A.F. What are the personality traits of the successful teacher? 325-37.
- ARSENIAN, S. Change in evaluation attitudes during 4 years of college. 338-49.
- BURTON, A. A further study of the relation of time estimation to monotony. 350-9.
- LUCIESH, M. Some comments on Dr. Timkin's review of Reading as a visual task. 360-2.

## 40. Public Health; Sanitation

*Am. J. Pub. Health*, 1943, 33: (Sept.)

- PARRY, R.H. The child as a wartime problem. 1043-53.
- FRANCE, R.L., FULLER, J.E., & CASSIDY, W.E. Laboratory examination of eating and drinking utensils. 1054-64.
- NORRIS, E.W., DOYLE, A.F., & ISKRAIT, A.P. Venereal disease epidemiology, Third Service Command; an analysis of 4,641 contact reports. 1065-72.
- KAPLAN, B.J., BRIGHTMAN, I.J. Course of the serologic tests during therapeutic malaria in patients with syphilis. 1073-82.
- CARLSON, H.J., RIDENOUR, G.M., & MC KHANN, C.F., JR. Effect of the activated sludge process of sewage treatment on polio-virus. 1083-7.

VIEL, B., among 1  
1085-92  
UNDERBERG,  
L.S. Public  
perme  
amide  
HORN, H.S.  
1103-6  
PRASER, D.  
how to  
nation  
use of  
planni  
grow  
TRENTON an  
tration  
EDUCAT  
SILVA ALV  
11.  
D'ASCOLI  
batir  
MILL. Dep  
MAGUE, R.  
tral.  
INTERSON  
health  
MARBOUR,  
ROBERTS,  
gram  
LACHMAN,  
102-4.  
CHENEVET  
DAVIDSON  
BULL.  
MENTAL  
United  
BROWN, A.  
var v  
Canned  
NUHNE, I.  
BARE, R.  
against  
LITTLE, T.  
260-5  
SIEGMUND  
Lanc  
TONG,  
calc  
food  
and  
PLACE (heal  
SERIES  
part o  
of q  
COPPER  
MAGNOA  
dare  
viduo  
SCOTT,  
res  
citi  
HOSPITAL  
MATERIAL  
PRIVATE  
det  
DRIVES  
for  
oda

VEL, B., & JELIC, E.A. Tuberculosis survey among the employees of Santiago, Chile. 1088-92.

UNDERLIDER, H.E., STEINHAUS, H.W., & GUBNER, I.S. Public health and economic aspects of pneumonia; a comparison with pre-sulfonamide years. 1093-102.

WHITE, H.S. Industrial eye health problems. 1103-6.

WILSON, D.T., WAC LEAN, D.L., ET AL. Tetanus toxoid and its use for active immunization. 1107-14.

WILLING, W.C., CLIFFORD, M.L., & TRACY, E.T. Use of current birth certificates in planning a maternal and child health program. 1115-23.

WINDS AND FORCES IN PUBLIC HEALTH ADMINISTRATION. 1124.

Pladoc. San., Caracas, 1942-43, 6: No. 97.

SILVA ALVAREZ, A. Las colonias sanitarias. 11.

PASCOLI, R. Todo buen ciudadano debe combatir el alcoholismo. 12.

Bull. Dep. Health Kentucky, 1943-44, 16: (Aug.)

MAGUE, R.E. The outlook for gonorrhea control. 96.

MEYERSON, P.Q. Nutrition services in a county health department. 97-9.

MARBOUR, P.F. Agent poliomyleitis. 99.

MORRIS, E. Lay participation in health programs. 100.

MATTHIAS, J. Something new in health surveys. 102-4.

MCNAUL, V.A.D. Summer diarrhoea. 104-6.

DAVISON, C.M. Emergency chlorination. 106.

Bull. Dep. Health Lincoln, 1943, July.

MEDICAL treatment for the soldier in the United States Army. 5.

MUNN, A.A. Community health projects for war workers. 6-8.

Canad. J. Pub. Health, 1943, 34: (Aug.)

SURKIN, F.S. The blind in Canada. 347-52.

HARE, R., MORGAN, J., ET AL. Immunization against influenza A. 353-9.

LITTLE, J.L. Canada and tropical disease. 360-3.

SIMMENS, H. The family roster service in Lamont health district. 364-5.

YOUNG, C.M., & MC HENRY, E.W. Errors in the calculation of the nutritive value of food intake; comparison of calculated and determined amounts of iron. 367-70.

PLATE (The) of mental hygiene in national health insurance. 377-88.

DERIES, R.D. Efforts for the compulsory pasteurization of milk in the province of Quebec. 389.

Connecticut Health Bull., 1943, 57: (Aug.)

MCDONALD, E.J. Improvement in services rendered in Connecticut hospitals to individuals with cancer. 189-92.

SCOTT, W.J. Survey of dishwashing method in restaurants in a number of Connecticut cities and towns. 193-6.

HOSPITALS licensed in Connecticut. 197-204.

MATERNITY hospitals licensed by the State Department of Health. 202.

PRIVATE nervous and mental hospitals licensed to treat and detain mentally-ill patients. 204.

PRIVIES, cesspools and other receptacles for domestic sewage; public toilets accommodations. 205.

Illinois Health News., 1943, 15:

WAR industries fight tuberculosis. 69.

PRESENT (The) Illinois law for marriage health examinations. 71.

Med. Off., Lond., 1943, 70: (July)

EPIDEMIOLOGY of typhoid. 10.

PIETERMARITZBURG, II.

PURLEY, Z.L. Infestation by head-lice. 12.

MILLIGAN, E.H.M. The physical and nutritional condition of children in war-time 1941, Jan.-Feb., to 1943 Jan.-Feb. 13; *passim*.

COX, G.L. Pulmonary tuberculosis in children. 15.

MEASURING the health of the communities. 18.

MILLIGAN, E.H.M. The physical and nutritional condition of children in war-time 1941 (Jan.-Feb.) to 1943 (Jan.-Feb.) 21.

MACGREGOR, A.S.M. The function of the venereal disease almoner. 23.

FREMANTELE, F. Public Health /Doctorate/ 23.

GERM (The) plasm. 23.

Med. Off., Lond., 1943, 70: (Aug.)

CHILD care in a national health service. 42.

STOKOE, J. Diphtheria in Blyth. 43.

WILKINS, E.H. War conditions and the school child. 47.

Oregon Health Bull., 1943, 21: No. 34.

SPIES, K.H. The role of water supplies in the transmission of virus diseases. 3.

SPIES, K.H. The role of water supplies in the transmission of virus diseases. 3; *passim*.

Pennsylvania Health, 1943, 4: No. 7.

NISBET, V., & BROWN, C.P. Premarital laws as related particularly to examination by the physician and the serological test for syphilis. 2-15.

FOOD poisoning. 17.

Pub. Health News, Trenton, 1942-43, 25: (Aug.)

VELZ, C.J. Practical planning for pollution abatement. 285-96.

BAILEY, W.S., & TAUSCHER, L.C. Box lunches; a new public health problem in war industries. 296-8.

FEDERAL-STATE War Conference on Social Protection, Trenton, June 18, 1943. 299-304.

SCOFIELD, W.V. Measures which food officials might consider to assist in the prevention of illnesses attributed to food poisoning. 305-9.

WISAN, J.M. Why not uniform dental reports? 309.

VENereal disease news letter. 313.

Pub. Health Rep., Wash., 1943-58: (Aug.)

DORN, H.F. The incidence and prevalence of cancer of the lung. 1265-71.

YOUNG, M.D., & MURROWS, R. Carbarsone treatment for *Balantidium coli* infections. 1272.

GAFAPER, W.M. Sickness absenteeism among industrial workers, first quarter of 1943, with an inquiry into the occurrence of the respiratory diseases, 1934-43. 1273-7.

STEWART, S.E. The mechanism of antitoxic immunity in *Clostridium perfringens* (Welchii) infections in guinea pigs. 1277-80.

HEALTH of the United States at war. 1281.

Virginia Health Bull., 1943, 7: No.10.

- SUNBURN folly. 1.  
TRAILED camp sanitation. 1.  
TYPHOID mortality reduction a challenge. 2.

#### 41. Radiology; Phototherapy

Am. J. Roentg., 1943, 50: (Aug.)

- MORGAN, R.H. The control of diagnostic quality in roentgenograms of the chest. 149-61.  
NASH, L.A., & LEDDY, E.T. Seminoma of the testis from the standpoint of roentgen treatment. 162-66.  
DEUCHER, W.G. The results of roentgen therapy for metastatic neoplasms. 197-203.  
KERR, H.D., & STEPHENS, R.L. Roentgen rays in the treatment of malignant tumors of the kidney in adults. 204-6.  
OZLIN, W.J., BIGGER, I.A., & VINSON, P.P. Obstructive phenomena associated with primary bronchial cancer; report of unusual case. 207-9.  
HOLMES, G.W., & MUELLELL, H.P. Treatment of post-irradiation erythema with chlorophyll ointment. 210-13.  
HILLEBOE, H.E. The tuberculosis control program of the United States Public Health Service. 214-18.  
WHITECOMB, C.A. The diagnosis of cervical metastasis from squamous carcinoma of the mouth and throat. 219-29.  
GRIE, J.A. Mono-osteitic Paget's disease as a clinical entity; roentgenologic observation in 9 cases. 230-43.  
HATCHETTE, S. Roentgenologic diagnosis of left-sided appendicitis; report of a case. 244-7.  
CARVAJAL-FORERO, J. DE, & THOMPSON, M.R. Roentgenography of soft tissues by monochromatic roentgen radiation and color-forming developers. 248-57.  
TAFT, R.B., & HENRY, G.C. Ionization oscillograms. 258-63.  
EVALUATION (An) of angiography. 265.

#### 43. Surgery; Traumatology

Am. J. Surg., 1943, 61: (Sept.)

- MALINIAC, J.W. War organization of plastic surgery. 313-15.  
ADAMS, F. Traumatic rupture of the kidney. 316-23.  
SHEEHAN, J.E. War wounds. 324-30.  
SHEEHAN, J.E. Burns as war wounds. 331-8.  
SHEEHAN, J.E. Tissue grafting. 339-49.  
PETERSON, E.W. Tumors of the neck; special reference to congenital cysts and fistulas. 350-9.  
LYNCH, J.M. Know your patient. 360-6.  
WINTER, L. Fractures of the mandible; report of 50 applicants of the Roger Anderson skeletal fixation appliance. 367-79.  
KOMORA, E.J. Enginofemoral anatomy; aspects significant for inguinal herniorrhaphy. 380-6.  
CAPONE, A.J. Ovarian cysts complicating pregnancy. 387-93.  
BRUNKOW, B.H. Uterography; an aid in the diagnosis of gynecological pelvic disorders. 394-9.  
SERINO, G.S. Sulfathiazole therapy in general surgery. 400-6.  
RIGDON, R.H., & VANDERGRIFF, H. Aneurysms of the coronary arteries; review of the literature and report of a case. 407-13.  
MAHONEY, L.E. Suture materials. 414-17.

- LAIRD, W.R., & NOLAN, L.E. Significance of schwannomas as a factor in obscure cases of appendicitis. 418-20.  
HOWSER, J.W. An evaluation of the McNealy cecostomy. 421.  
PEARLMAN, R.O. Intravenous use of morphine sulfate. 423.  
BISGARD, J.D., & COCHRAN, R.M. Primary carcinoma of duodenum; resection with head of pancreas by one-stage Whipple operation. 425-9.  
ROBBLARD, G.L., & GOLDMAN, C. Malignant hepatoma. 430-3.  
TEPPER, G.B., & MASSELL, T.B. Management of gastrojejunocolic fistula. 434-S.  
SHEINFELD, W.I., & MACKLER, H. Gallstone illness; pyloric obstruction caused by gallstone. 439-42.  
LYLE, F. N. A method of treating cystic tumors. 443.  
RANKIN, L.M., & EGER, S.A. Intestinal obstruction due to gallstone. 445-8.  
POTH, E.J. Intestinal clamps, a new structural principle. 449.  
ESTRIN, J. Modification of the Red Cross wooden traction splint. 451.

Ann. Surg., 1943, 118: (Aug.)

- DAVID, V.C. The importance of fundamentals in surgical education. 161-70.  
MELENET, F.L. The study of the prevention of infection in contaminated accidental wounds, compound fractures and burns. 171-86.  
WHIPPLE, A.O. Basic principles in the treatment of thermal burns. 187-92.  
PARKING, W.M., KOOP, C.E., ET AL. Gelatin as a plasma substitute, with particular reference to experimental hemorrhage and burn shock. 193-214.  
TAYLOR, F.H.L., LEVENSON, S.W., ET AL. Problems of protein nutrition in burned patients. 215-24.  
ELMAN, B., & LISCHER, C.E. Amino-acids, serum and plasma in the replacement therapy of fatal shock due to repeated hemorrhage; an experimental study. 225-37.  
FINE, J., SELIGMAN, A.W., & FRANK, H.A. Traumatic shock; an experimental study including evidence against the capillary leakage hypothesis. 238-55.  
PHEISTER, D.B. Role of the nervous system in shock. 256-68.  
DUNHAM, C.L., & JENKINS, H.P. Surgical gut (catgut) tubing fluid as a tissue irritant. 269-84.  
SIDEWELL, A.E., JR. Hydrocarbon content of nonbiodegradable surgical gut tubing fluids. 285-7.  
JENKINS, H.P., & DUNHAM, C.L. Irritant properties of tubing fluids as a factor in the tissue reactions observed with sur-

Arch. Surg., 1943, 47: (Aug.)

- WILSON, C.L., & DUFF, G.L. Pathologic study of degeneration and rupture of the supraspinatus tendon. 121-35.  
REES, V.L., & COLLER, F.A. Anatomic and clinical study of the transverse abdominal incision. 136-46.  
ABBOTT, K.H., & ADSON, A.W. Primary intracranial lymphosarcoma; a report of 2 cases and review of the literature. 147-56.  
GRAY, S.H., HELFETZ, C.J., & PROSTEIN, J.S. Effect of division of the sphincter of Oddi on the bile diastase of the dog. 160-4.  
HOLMAN, E., WOOD, D.A., & STOCKTON, A.B. Unusual cases of hyperinsulinism and hypoglycemia. 165-77.

- KOLSTADT, K.R., & PAGE, I.H. Hemorrhagic hypotension and its treatment by intra-arterial and intravenous infusion of blood. 178-91.
- CLEVELAND, M., & KNOX, L.C. Bilateral carcinoma of the adrenal cortex with metastasis to the iliac bone. 193-202.
- LEITHAUER, D.J. Confinement to bed for only 24 hours after operation; a means of preventing pulmonary and circulatory complications and of shortening the period of convalescence. 203-15.
- SUMAN, R., CHARNAS, R., & DAVEY, H.W. Ceiling of utilization of nitrogen; effect of continuous venoclysis with the amino acids of hydrolyzed protein during experimental hypoalbuminemia. 216-20.
- MURRAY, C.B. Surgical principles opposed to rule-of-thumb in the treatment of compound fractures. 305-17.
- MORRISON, D.E. The medical treatment of hematogenous osteomyelitis. 318-28.

#### 44. Therapeutics

*Arch. Phys. Ther.*, 1943, 24: (Aug.)

- BENNETT, R.L. The influence of the Kenny concept of acute poliomyelitis on the physical treatment throughout all stages of the disease. 453-60.
- HORNTHAM, A.M. Analysis of treatment of infantile paralysis; with comments on Kenny system. 461-71.
- MASTER, T.C. The future of rehabilitation. 472-4.
- RANTAI, A.L., & JURGENS, G.H. The effect of therapeutically administered carbon dioxide inhalation on the respiration in pulmonary tuberculosis. 475-81.
- HARPUER, K. The control of the peripheral circulation; a review of the physiologic literature. 481-6.
- VANSHNEY, H., & DEMPSEY, M.W. The physical therapy of peripheral vascular disease. 487-94.
- LIEUT. COL. TITUS' rehabilitation program. 496.

*Brit. J. Phys. Med.*, 1943, 6: No. 4.

- MACHALTY, A.S. Industrial health and public health. 98.
- DUTHIE, J.J.R. Physical education on a national basis; the need for a coordinated scheme. 100-4.
- SCHMIDT, L. Miners' physical treatment centre at Kirby Colliery. 105-10.
- BEAUMONT, W. Irradiation treatment of some common skin conditions. 110-13.
- LETTNER, Z.A. Grenz ray treatment in dermatology. 114-18.
- HALES, H.W. Fasting and colonic lavage in vago-vagal imbalance and myocardial degeneration. 119-22.
- OTILIAK, J. Treatment of lumbar pain. 122.
- LITTLEWOOD, S. Miner's beat knee. 123.
- VEGOROV, N. Restoration of the caucasian spina. 124.
- BRIGGS, I.G. In malingering a shameless sham? 125.
- FIRST impression of a part-time works medical officer. 125.
- WEST, M.W. The value of record-keeping. 126.

#### 45. Tropical Medicine

*J. Trop. M. Hyg.*, Lond., 1943, 46: (July)

SOHAR, M.A. Sodium selenite as a bactericidal substance and its use in the isolation of paratyphoid bacilli. 29-32.

*Rev. Inst. salubr.enferm.trop.*, Mex., 1943, 4: (June)

- BUSTAMANTE, M.E., & BELTRAN, E. Datos epidemiológicos de paludismo y leishmaniasis en el Valle del Guacamaya. 93-94.
- LEON, A.P., & APODACA, F. Aglutininas para los Proteus OK-19 y OK-X, en el suero de personas normales y enfermas de tifo exantemático de México; su valor diagnóstico e importancia epidemiológica. 95-126.
- ZOZAYA, J., & VILLANUEVA, E. Clasificación serológica, según los tipos de Andrewes y Inman de Shigella parasyntética aisladas en la Ciudad de México. 127-37.
- VAROLA, G., & TELLEZ GIRON, A. Salmonelas aisladas de un grupo de cerdos enfermos. 139-47.

#### 46. Tuberculosis

*Br. Rev. Tuberc.*, 1943, 45: (Sept.)

- SWEATN, H.C., LEVINSON, S.A., & STADNICHENKO, A.M. Tuberculous infection in people dying of causes other than tuberculosis. 131-73.
- FLOYD, C., & PAGE, C.G. The action of artificial gastric juice and duodenal secretions on tubercle bacilli. 174-6.
- LEMON, W.S., & FELDMAN, W.H. Experimental tuberculous pleural effusion; the causal relationship of tubercle bacilli and of specific and non-specific protein to its production. 177-83.
- DRAKE, C.H., & HENRICI, A.T. Nocardia asteroides; its pathogenicity and allergic properties. 184-98.
- GULLIN, V.F., BUSCH, J.F., ET AL. Report of the Committee on Tuberculosis Sanatorium Standards /American Trudeau Society/ 190-201.

*Tubercle, Lond.*, 1943, 24: (May)

- MURRO-ASHMAN, D., & MASSAU, E. The value of exact sputum examination (laryngeal swab culture) in the diagnosis and management of pulmonary tuberculosis. 79-84.
- FRAENKEL, E. Significance of the massive dose in tubercular infection. 85-8.
- ADVISORY report of the working of a mass radiography unit and memorandum 2667. 89.
- SYSTEMATIC radiological examination of the thorax in the armed police. 91.

#### 47. Urology

*Urol. Cut. Rev.*, 1942, 46: (Jan.)

- TONMLINSON, W.J. Renal hypertension from 6 to 60; a report of 6 cases. 1-6.
- JENKINS, E.A., & SHERMAN, W.L. Sulfaethiazole treatment of gonorrhoea in the male. 6.
- LANE, C. Metastatic renal adenocarcinoma; case report. 7.
- KAWAUCHI, G.K., & BARNES, E.W. Tetanus following nephrectomy; report of a case. 9.
- GONZALEZ PASTOR, E., & BURMEISTER, R. Considerations on vesicovaginal fistula. 9-11.
- AJAMIL, L.F., & PORTILLA, R. Cancer of the bladder and endoscopic use of radium. 11-13.
- DALEY, R.M. Albuminuria and insurability. 13-15.
- WEISSTEIN, A.I. The motility of spermatozoa. 15.
- WEINSTEIN, B.B., COUNTISS, E.H., & DERBES, V.J. Retro-mortis renal vein. 17-19.

- CARLEY, P.S., & REID, P.E. Granulocytopenia resulting from sulfonamide therapy; case reports and discussion. 19-22.
- RICHARDSON, J.P. Pyelitis in children. 22-7.
- MC DEVITT, G.J. Continuous traction for the removal of impacted uréteral calculus. 27.
- SAVIT, S.A., & CHARTOCK, S. Continued studies of the extract obtained from the animal prostate gland (with a report of its effect on 40 cases of benign prostate hypertrophy) 29-33.
- COHEN, A.E., & COHEN, D. Stilbestrol sensitivity. 33.
- LURIE, S.A. Clinical experimental studies of vitiligo. 34-43.
- URINARY surgery of olden times. 50-65.
- YOUNG, H.W. That aberrant artery. 66.

*Urol. Cut. Rev.*, 1942, 46: (May)

- BRACK, C.B. Urinary incontinence in the female. 273-7.
- BUKBAUM, H., & UDESKY, I.C. Prostifmin in the treatment of residual urine in the post-partum b'addr. 277-9.
- LINTGEN, G. The significance of urinary symptoms in women. 279-82.
- MC DONALD, E.P., & FLYNN, J.H., JR. Urinary tract injuries in total abdominal hysterectomy. 282-4.
- MOENCH, G.L. Some notes on the female urological tract. 284-7.
- POMMERENKE, W.T. Trichomonas vaginalis. 287-9.
- PIERI, R.J., & PRICE, C.N. Gynecological urology. 289-94.
- SCHAUFELER, G.C. Enuresis. 294-9.
- TORPIN, R. Bartholin abscess or cyst treated by aspiration. 299.
- WHITEHOUSE, A.J. The neglected female urethra. 300.
- BAPTISTI, A., JR. Pyelitis and pregnancy. 301-3.
- EATON, F.H. Hunner ulcers of the female bladder with review of cases. 304-11.
- NUGENT, F.B. Border-line problems of urology and gynecology. 311-14.
- BUBIS, J.L. Colpectomy for the cure of an inoperable vesicovaginal fistula occurring late after irradiation. 314-17.
- MC GILL, J.W. Cystocele, an obstetric, gynecologic and urologic problem. 317-20.
- COOKE, W.A. Visual symptomatology caused by gynecologic disease. 320.
- LISSACK, E. Pregnancies following nephrectomy for tuberculosis. 322-4.
- JACOBY, A. The management of secondary infection in gonorrhoea in women. 325.
- FORMAN, M., & SHIMBERLIK, L. Observations concerning catheterization following gynecological operations. 326-30.
- YOUNG, H.W. The trigone of the bladder and the cervix of the uterus. 339.

#### 48. Venereal Diseases; Sexology

- Brit. J. Vener. Dis., 1943, 19: (June)
- TREATMENT of venereal diseases in merchant seamen. 47.
- BATCHELOR, R.C.L., THOMSON, G.M., & HUGGAN, J.L. The treatment of neurosyphilis by indoxypteryxine and chemotherapy. 49-52.
- MARSHALL, J. Jaundice in syphilites. 52-5.
- ANDERSON, T.E. Jaundice in syphilites. 55-67.
- SHANNON, N.P. The compulsory treatment of venereal diseases under regulation 33B. 67-77.
- ADDISON, J. An elegant early 18th century piece of venereal disease propaganda. 79-84.

- POST-ARSPHENAMINE jaundice. 81-4.
- HILL, C., BROWN, E., ET AL. Health education and the venereal diseases. 85-91.

*Inform. enferm. vener.*, Wash., 1943, Jan.

- FERNANDEZ MANERO, V. Palabras. 3.
- PARRAN, T. Palabras. 5.
- KAMPMIEIER, R.H., GLASS, R.M., & FLEMING, P.E. Aortitis sifilitica no complicada; puede ser diagnosticada? 7-19.
- MYERS, R.M., & PERRY, C.A. El almacenamiento de sueros sifilíticos; resultados comparativos de porciones del mismo suero examinadas para la investigación de sifilis en estado fresco y después del almacenamiento durante 1 a 2 meses de 4 a 6 grados centígrados 7 a -27 grados centígrados. 19-22.
- CEDER, E.T., ZON, L., & KLINGER, M.E. Efecto del tioldulfato de sodio en la excreción del arsenico. 22-30.
- BALDOCK, E.C. Descubrimiento de casos por medio de los pacientes con gonorrhea en una clínica para enfermedades veneras. 30-6.
- SATTERTHWAITE, R.W., HILL, J.H., & HUPFER, V. Estudios clínicos y de laboratorio de la sulfadiazina en el tratamiento de la gonorrhea. 35-42.

#### 49. Veterinary Medicine

- J. Am. Vet. M. Ass., 1943, 103:
- SELVE, H. Production of nephrosclerosis in the fowl by sodium chloride. 140-3.
- HAMILTON, C.M. Treatment of infectious coryza in chickens with sulfathiazole. 144-6.
- KINGMAN, H.E., JR. The veterinarian in the war program of the meat industry. 147-51.
- GUERRERO, R.P. Salmoheiosis of calves in tropical countries. 152-4.
- BENNETT, C.F. Treatment of uterine prolapse in the cow. 155.
- MAGRANE, W.G. Extirpation of branchial cyst. 157.
- DAVIDSON, J.L. Disturbance in water and electrolyte balance. 160.
- EMMEL, M.W. The toxic principle of *Aleurites fordii* Hemsl. 162.
- PROMISCUOUS nomenclature. 167.
- RABIES in the United States. 175.
- LIVESTOCK slaughter licensing. 184.
- REPORT of the Subcommittee on Nutrition of the Pet Animal Industry Advisory Committee of the War Food Administration. 186.

#### 50. Zoology

- J. Exp. Zool., 1943, 93: (Aug.)
- STURKIE, P.D. Suppression of polydactyly in the domestic fowl by low temperature. 325-46.
- HILLEMANN, H.H. An experimental study of the development of the pituitary gland in chick embryos. 347-73.
- FERGUSON, M.S. Migration and localization of an animal parasite within the host. 375-401.
- HOPKINS, H.S., & HANDFORD, S.W. Respiratory metabolism during development in 2 species of *Ambystoma*. 403-14.
- COOPER, R.S. An experimental study of the development of the larval olfactory organ of *Rana pipiens* Schreber. 415-51.
- SCHOTTE, O.E., & HARLAND, M. Effects of denervation and amputation of hind limbs in anuran tadpoles. 453-93.

C.P.S.  
Puedo  
miente  
com-  
pre  
sifi-  
cacion  
a 6  
enti-

Efecto  
cion  
por  
en  
cas.

753,  
de  
la

s in  
eary-  
144-6.  
in the  
47-61.  
in

lapses

cyst.

nd elec-  
ourites

on of  
commit-  
. 186.

rly in  
re. 385-

of the  
in

ation  
post.

ira-  
in 2

the  
y or-  
61.

of de-

inbs